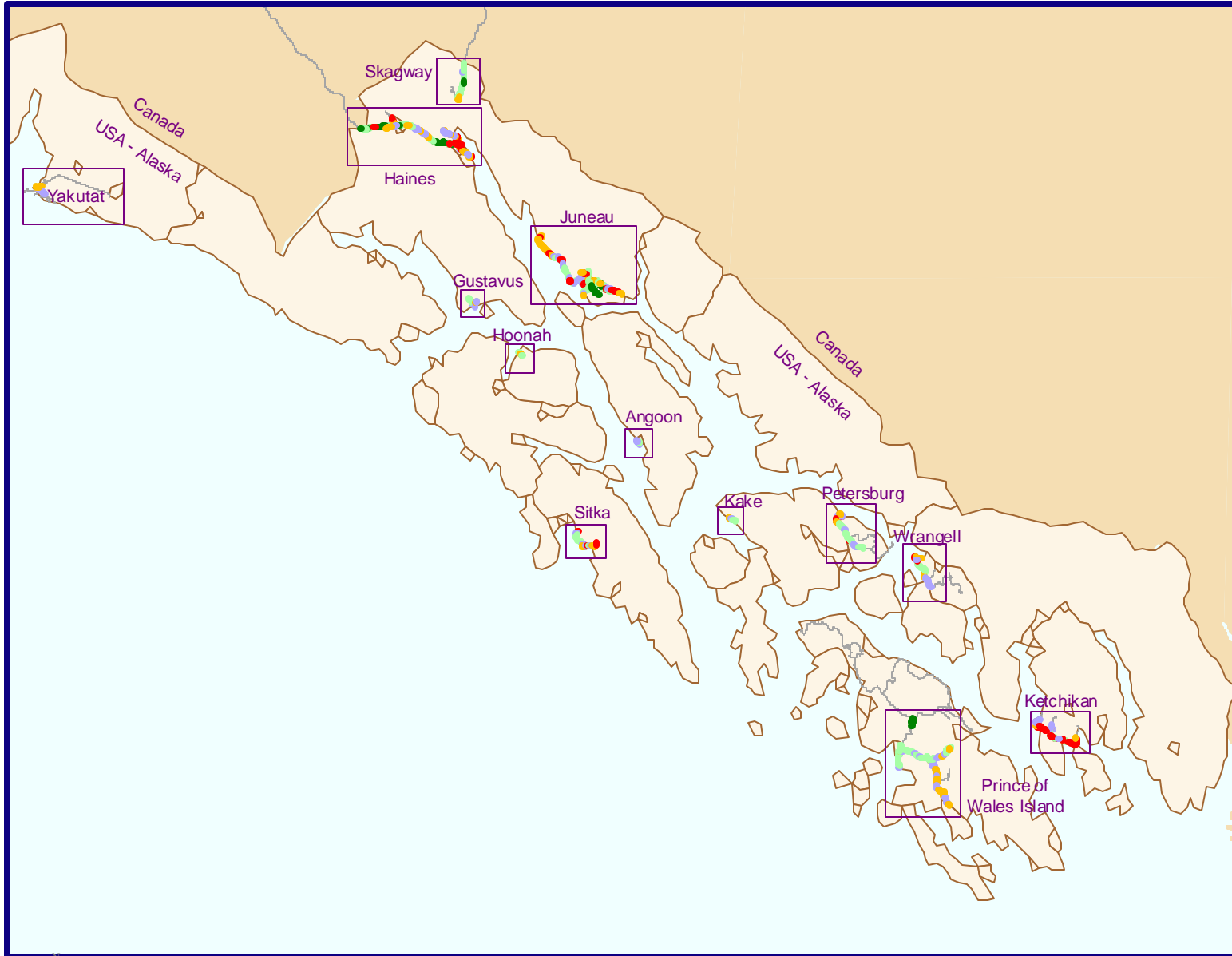


Present Serviceability Rating - PSR
 Per National Standard Rating Adjusted for Rutting System
 Based on Pavement Profiler Data
 Collected August - October 2002

Pavement Conditions



PSR	Range
Very Good	Very Good
Good	Good
Fair	Fair
Mediocre	Mediocre
Poor	Poor

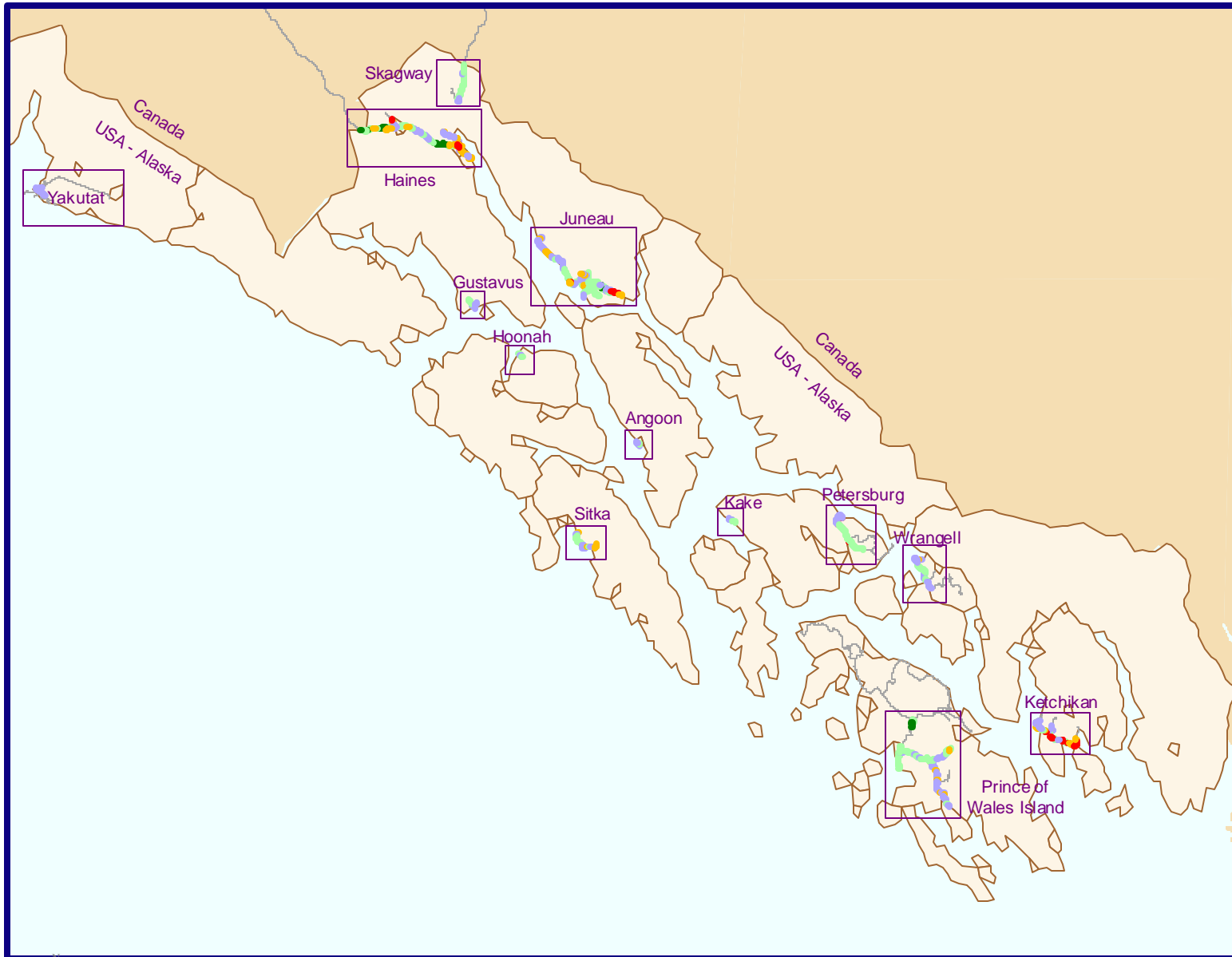
Map Compiled January 2003
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Southwest Region Overview



Pavement Maintenance Recommendations

International Roughness Index - IRI
Based on Pavement Profiler Data
Collected August - October 2002



IRI	Range (in/mi)	Recommendations
0-64	0-64	Preventative Maintenance
65-127	65-127	Preventative/Corrective Maintenance
128-190	128-190	Preventative/Corrective Maintenance
191-253	191-253	Corrective Maintenance/ Patch
>253	>253	Patch

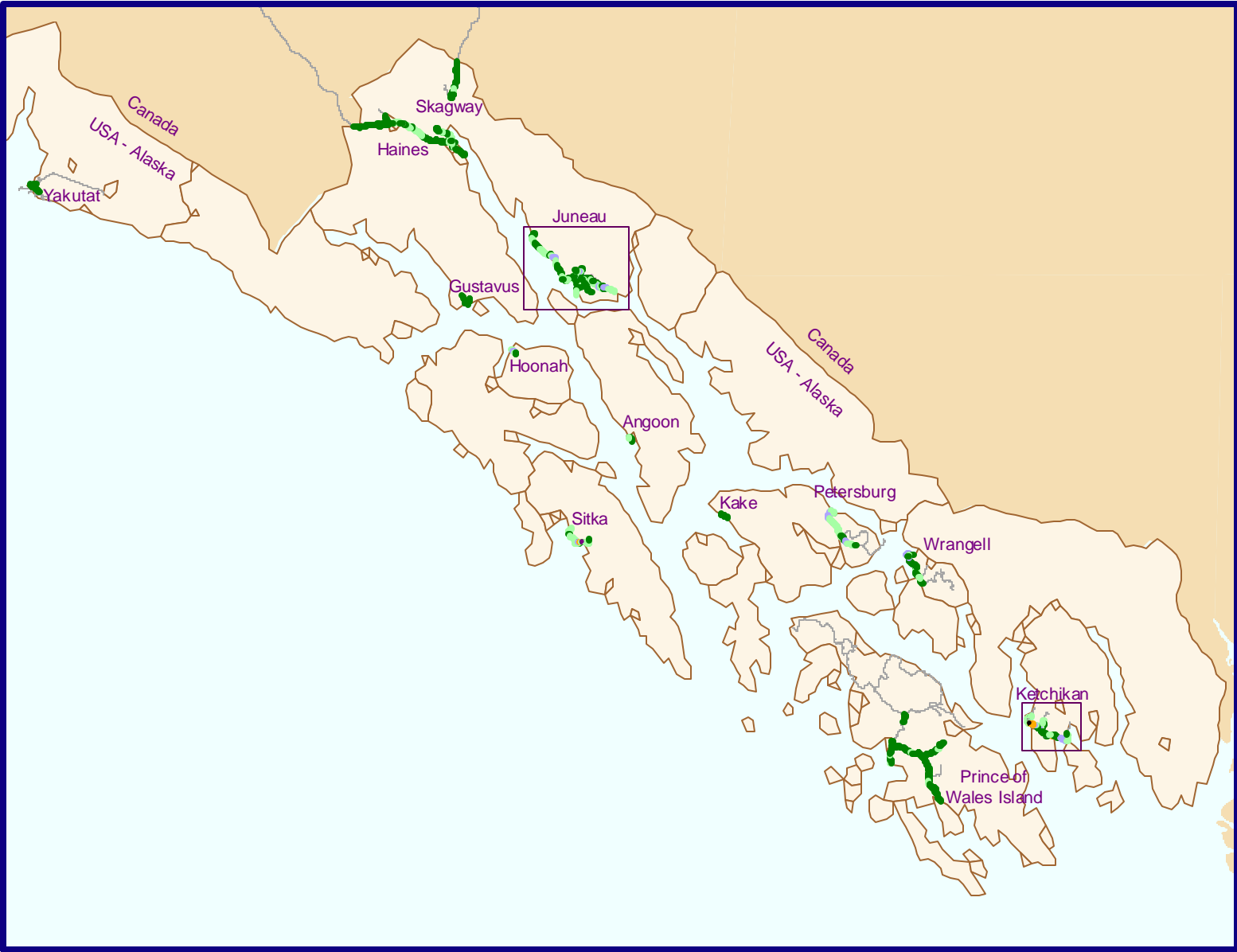
Map Compiled January 2003
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State of Alaska DOT&PF

Southwest Region
Overview



Pavement Maintenance Recommendations

Rut Depth Measurements
Based on Pavement Profiler Data
Collected August - October 2002



RUT DEPTH	
Range (in.)	Recommendations
0 - 0.25	Preventative Maintenance
0.25 - 0.5	Preventative/Corrective Maintenance
0.5 - 0.75	Preventative/Corrective Maintenance
0.75 - 1.0	Corrective Maintenance/Patch
> 1.0	Patch

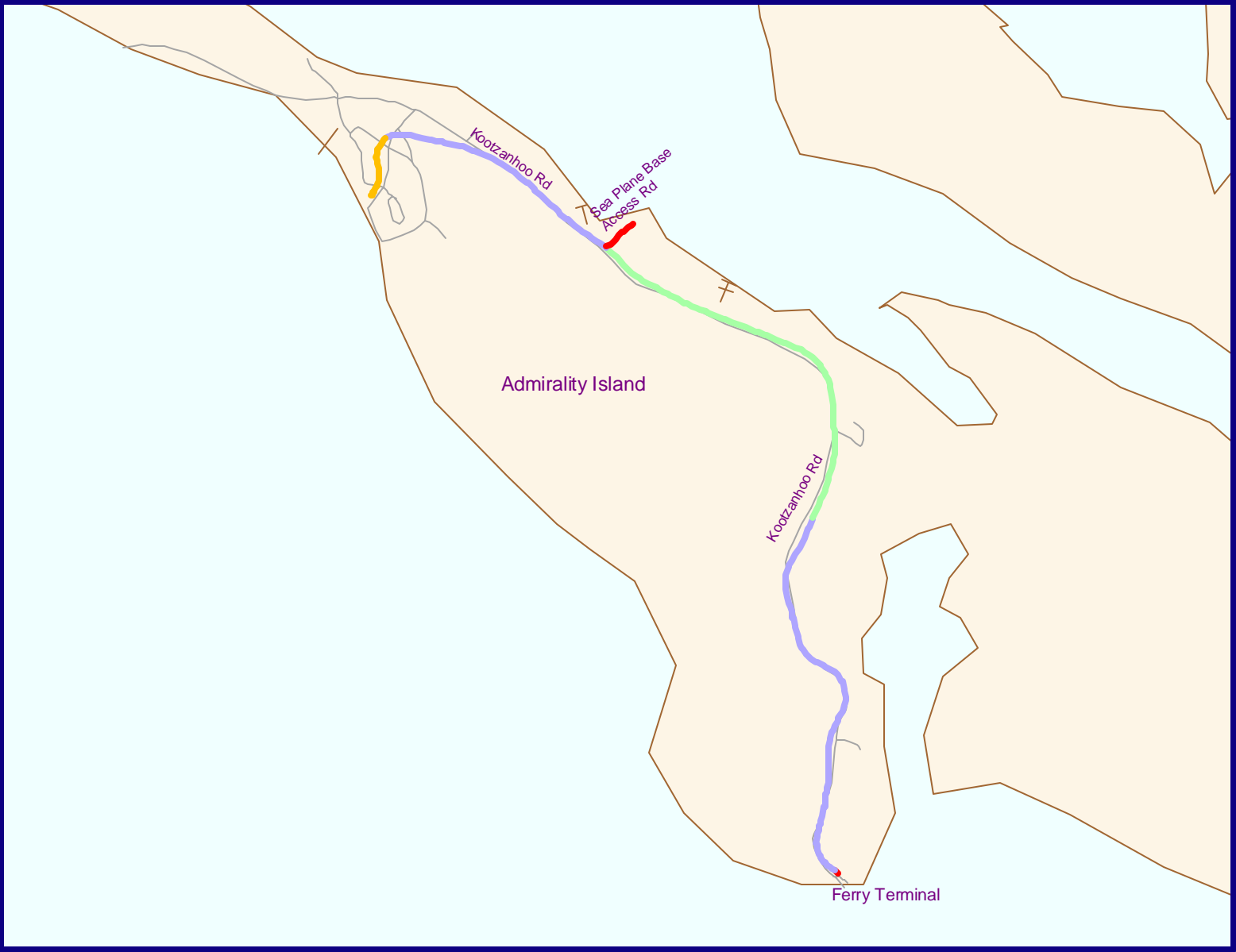
Map Compiled January 2003
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Southeast Region
Overview



Present Serviceability Rating - PSR
Per National Standard Rating Adjusted for Rutting System
Based on Pavement Profiler Data
Collected August - October 2002

Pavement Conditions



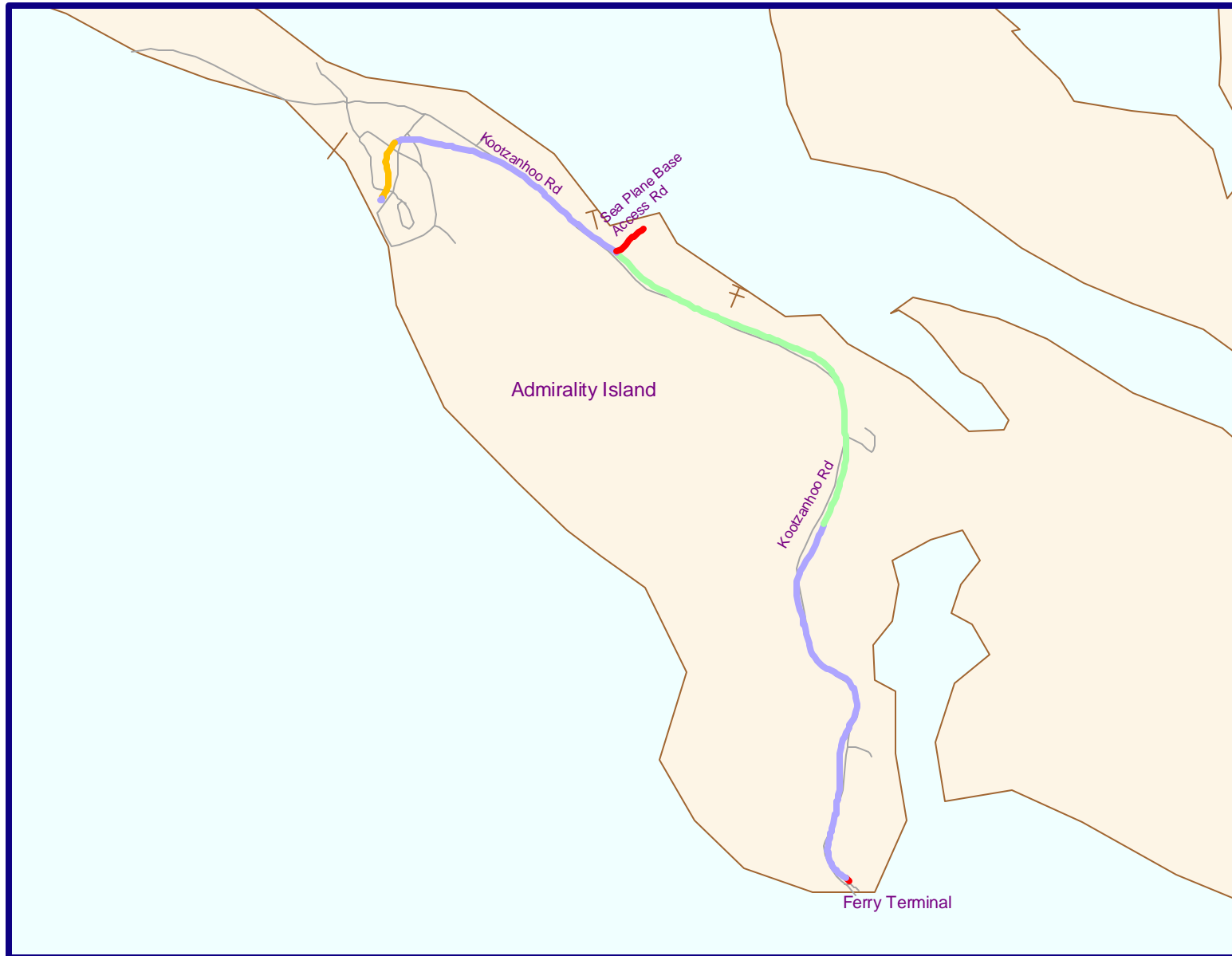
PSR	Range
Very Good	
Good	
Fair	
Mediocre	
Poor	

Map Compiled January 2003
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Design and Engineering Services,
State of Alaska DOT&PF

Angoon

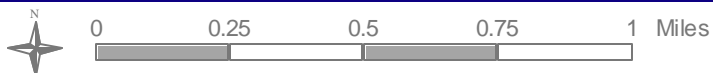
Pavement Maintenance Recommendations

International Roughness Index - IRI
Based on Pavement Profiler Data
Collected August - October 2002








IRI	Range (in/mi)	Recommendations
	0-64	Preventative Maintenance
	65-127	Preventative/Corrective Maintenance
	128-190	Preventative/Corrective Maintenance
	191-253	Corrective Maintenance/ Patch
	>253	Patch

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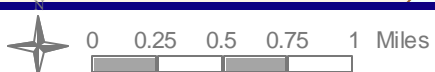
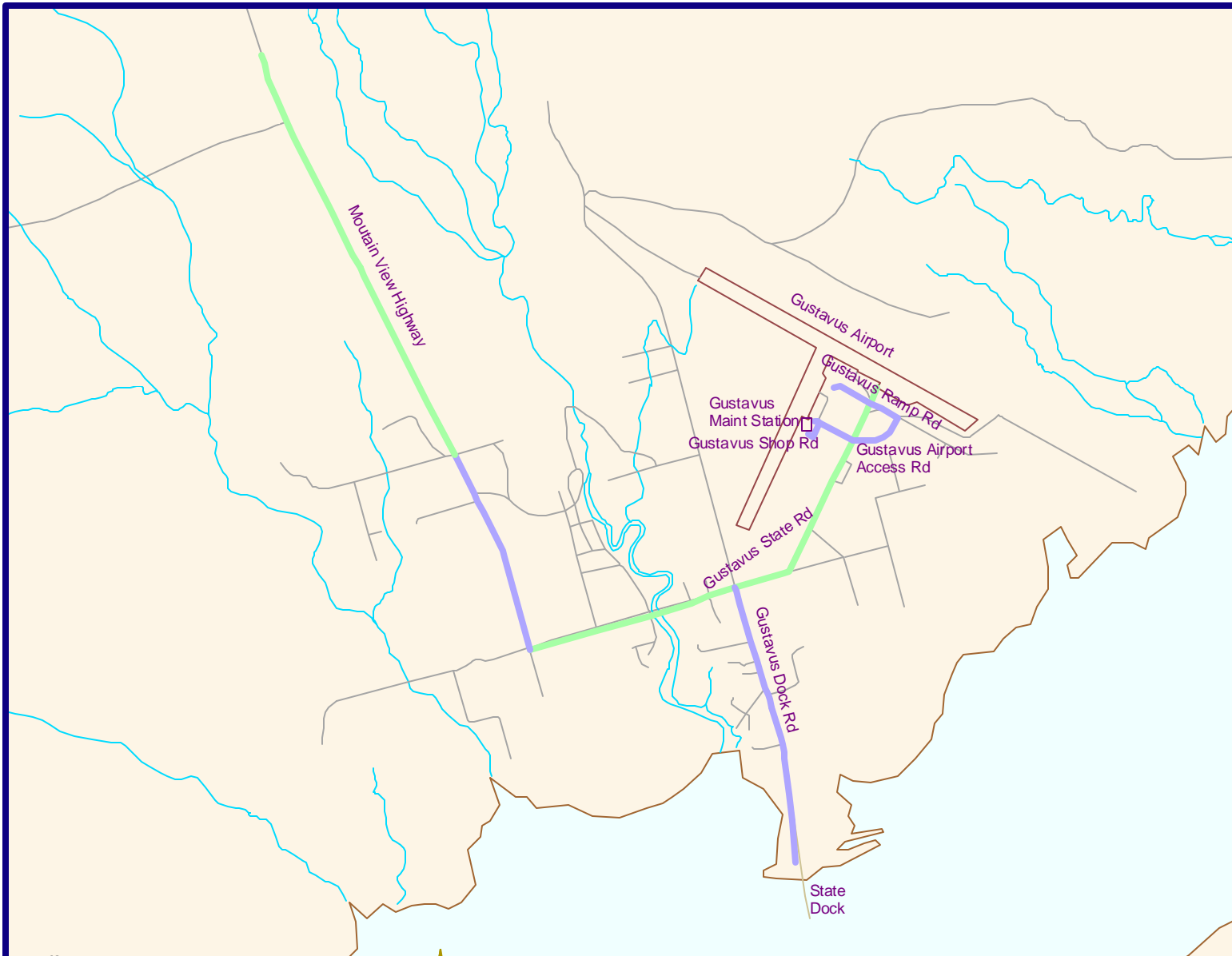


Pavement Maintenance Recommendations

International Roughness Index - IRI
Based on Pavement Profiler Data
Collected August - October 2002

IRI	Range (in/mi)	Recommendations
	0-64	Preventative Maintenance
	65-127	Preventative/Corrective Maintenance
	128-190	Preventative/Corrective Maintenance
	191-253	Corrective Maintenance/ Patch
	>253	Patch

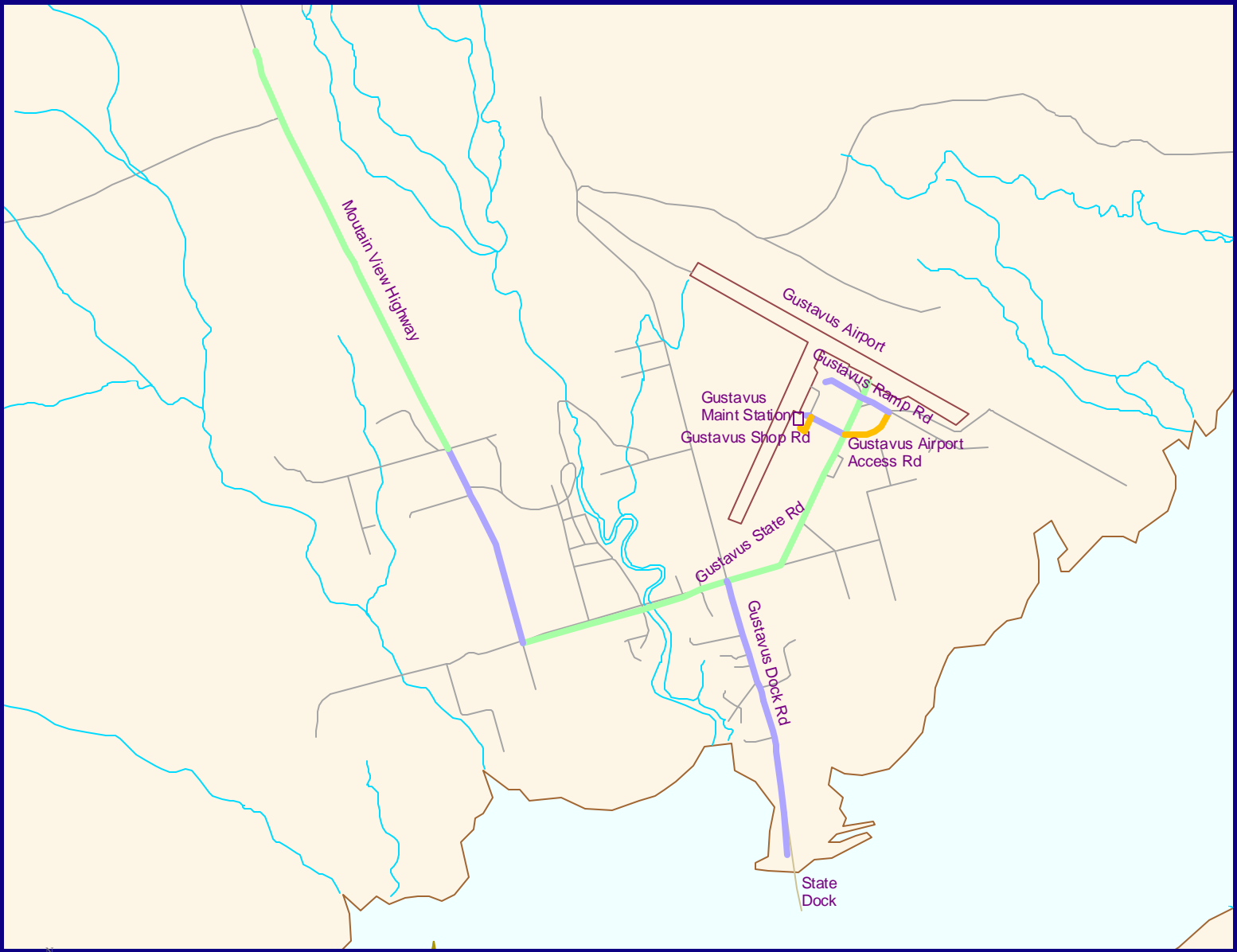
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Gustavus

Present Serviceability Rating - PSR
Per National Standard Rating Adjusted for Rutting System
Based on Pavement Profiler Data
Collected August - October 2002

Pavement Conditions



PSR	Range
Very Good	
Good	
Fair	
Mediocre	
Poor	

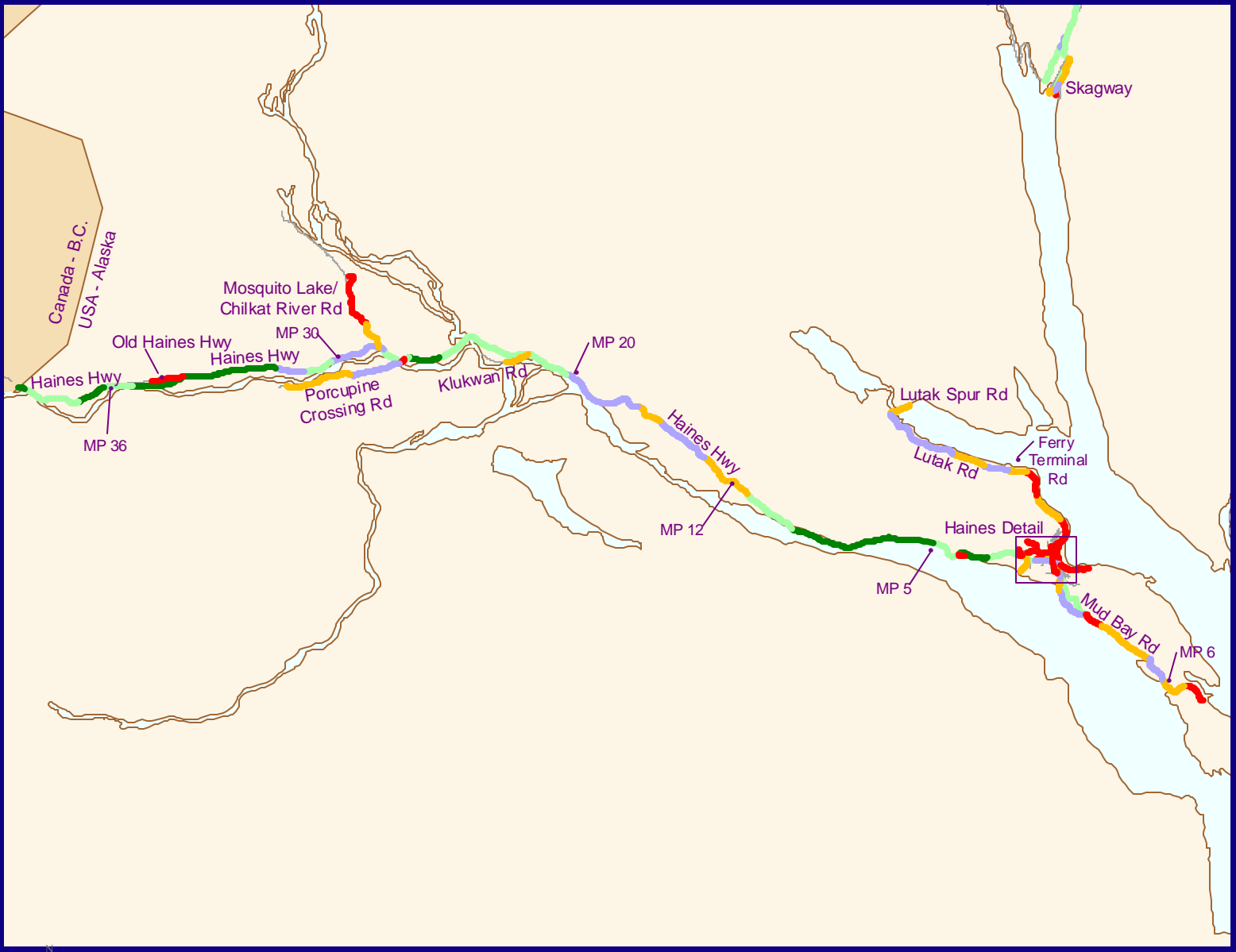
Map Compiled January 2003
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State of Alaska DOT&PF

Gustavus



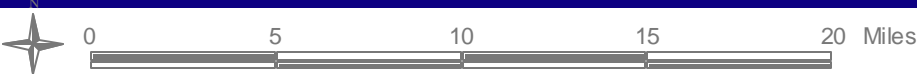
Present Serviceability Rating - PSR
Per National Standard Rating Adjusted for Rutting System
Based on Pavement Profiler Data
Collected August - October 2002

Pavement Conditions



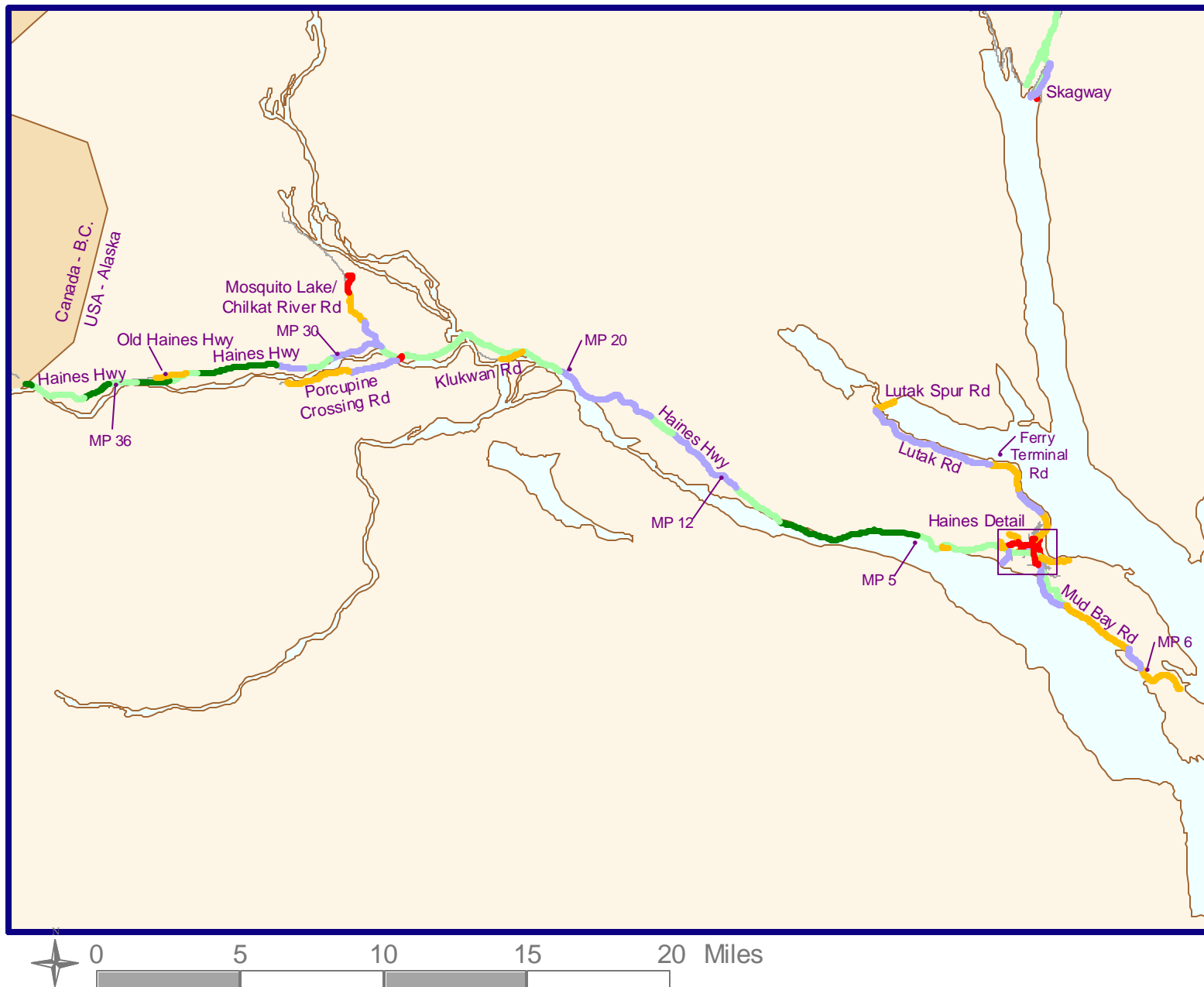
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Haines Area



Pavement Maintenance Recommendations

International Roughness Index - IRI
Based on Pavement Profiler Data
Collected August - October 2002



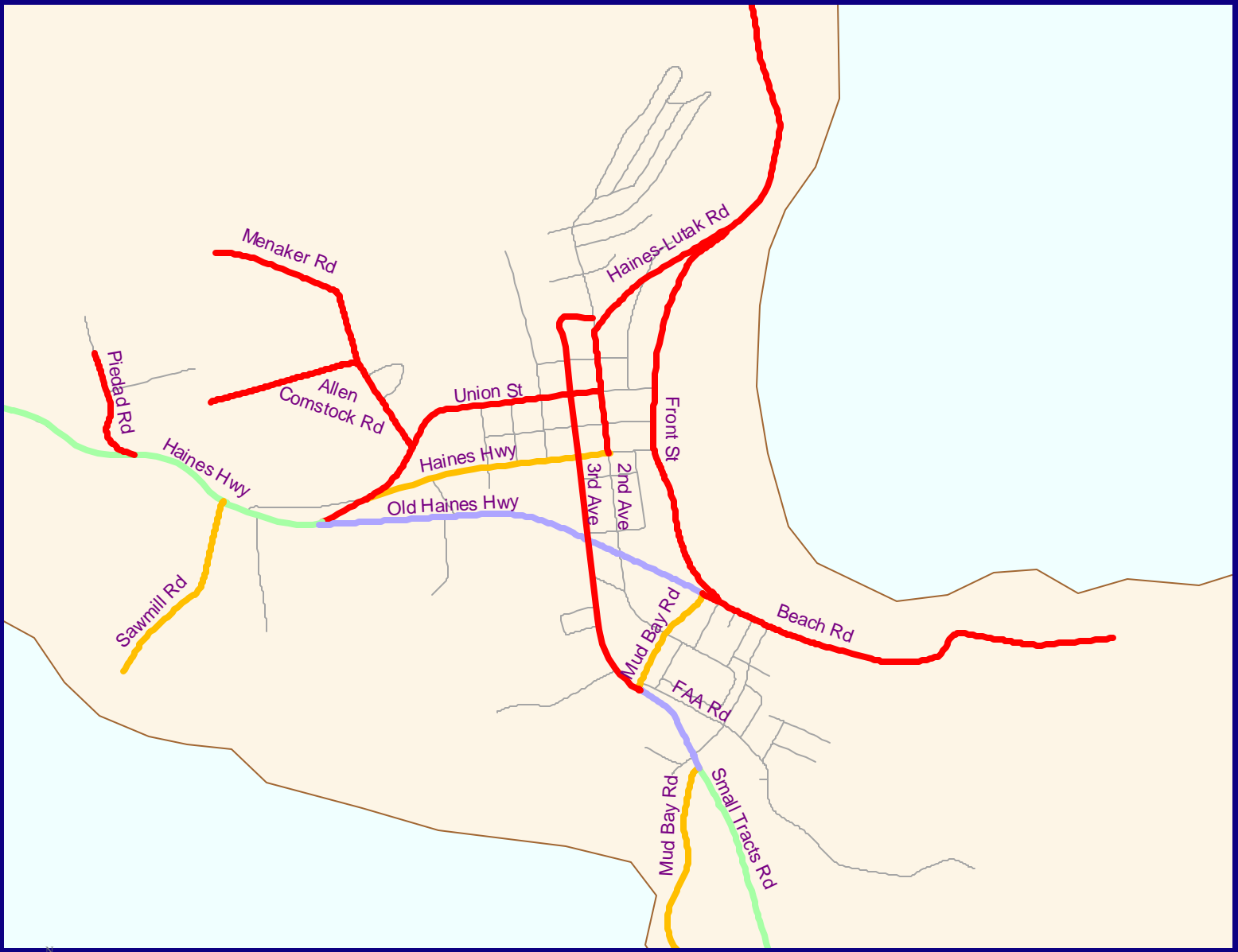
IRI	Range (in/mi)	Recommendations
0-64	0-64	Preventative Maintenance
65-127	65-127	Preventative/Corrective Maintenance
128-190	128-190	Preventative/Corrective Maintenance
191-253	191-253	Corrective Maintenance/Patch
>253	>253	Patch

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State of Alaska DOT&PF

Haines Area

Present Serviceability Rating - PSR
Per National Standard Rating Adjusted for Rutting System
Based on Pavement Profiler Data
Collected August - October 2002

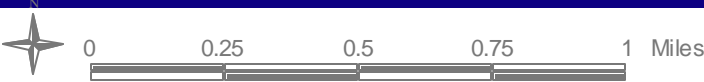
Pavement Conditions



PSR	Range
Very Good	
Good	
Fair	
Mediocre	
Poor	

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Design and Engineering Services,
State of Alaska DOT&PF

Haines Detail

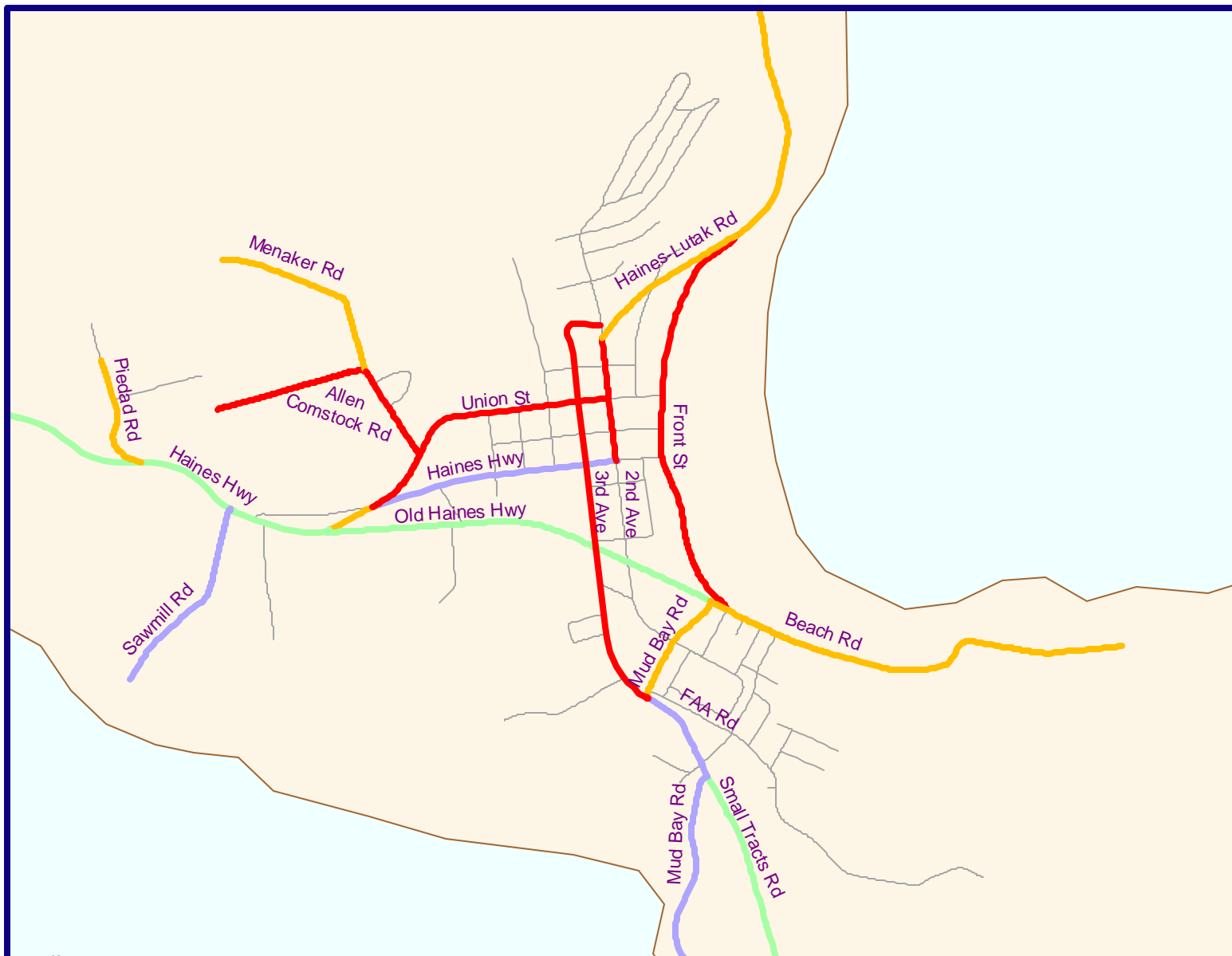


Pavement Maintenance Recommendations

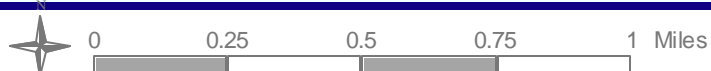
International Roughness Index - IRI
Based on Pavement Profiler Data
Collected August - October 2002

IRI	Range (in/mi)	Recommendations
—	0-64	Preventative Maintenance
—	65-127	Preventative/Corrective Maintenance
—	128-190	Preventative/Corrective Maintenance
—	191-253	Corrective Maintenance/ Patch
—	>253	Patch

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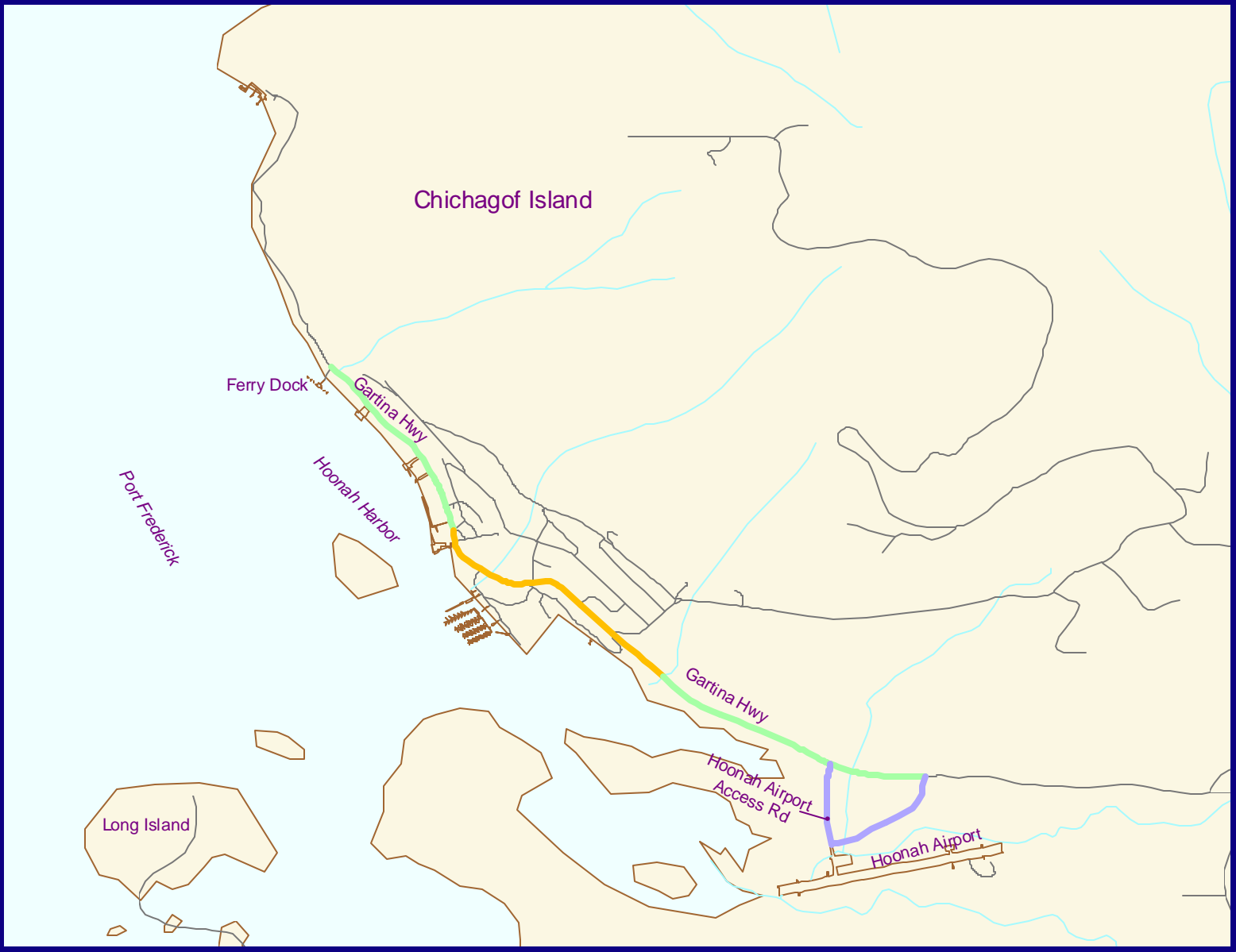


Haines Detail



Present Serviceability Rating - PSR
Per National Standard Rating Adjusted for Rutting System
Based on Pavement Profiler Data
Collected August - October 2002

Pavement Conditions








PSR	Range
Very Good	
Good	
Fair	
Mediocre	
Poor	

Map Compiled January 2003
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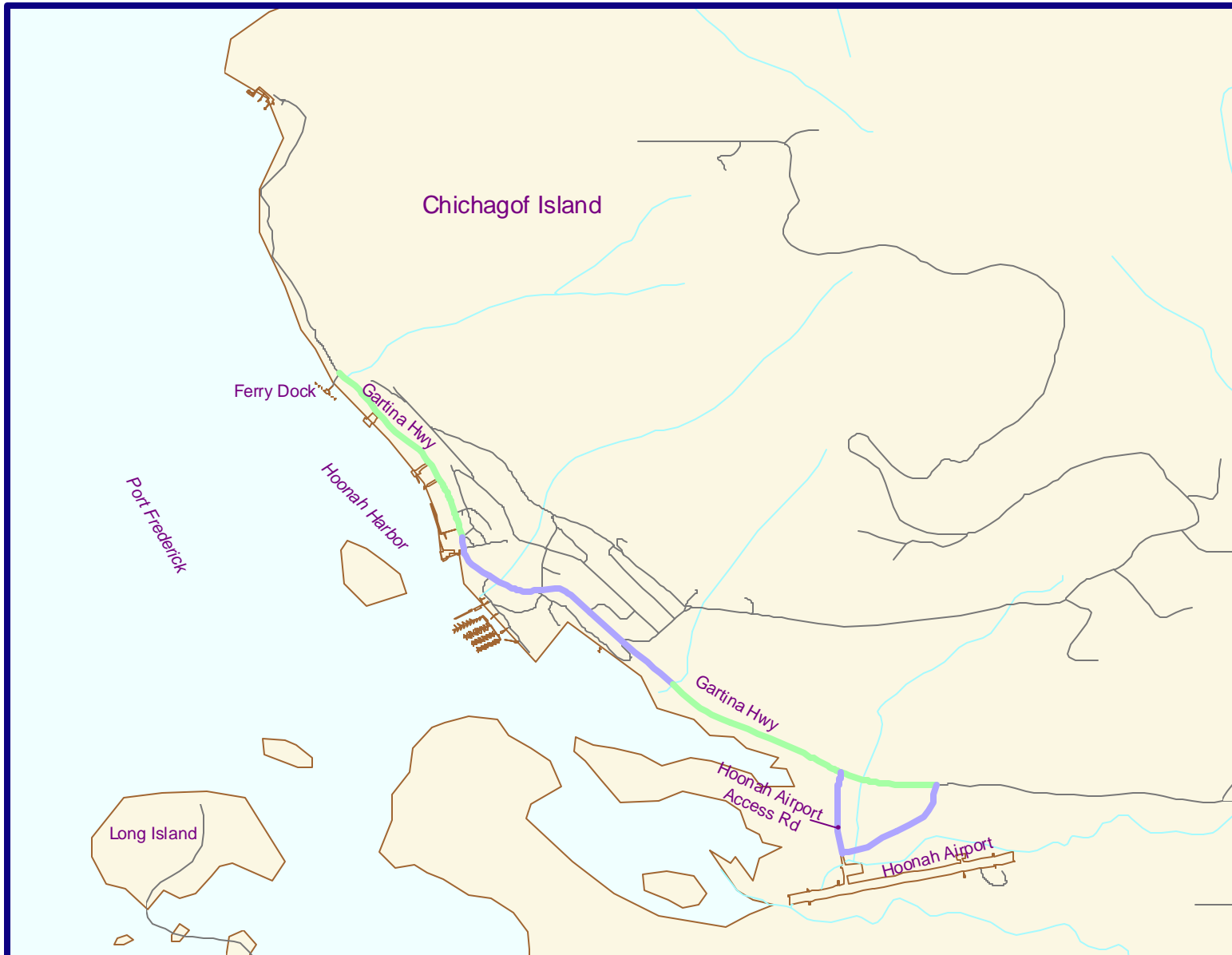
Hoonah

Pavement Maintenance Recommendations

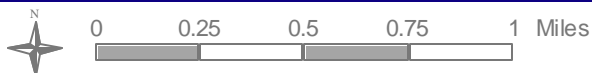
International Roughness Index - IRI
Based on Pavement Profiler Data
Collected August - October 2002

IRI	Range (in/mi)	Recommendations
	0-64	Preventative Maintenance
	65-127	Preventative/Corrective Maintenance
	128-190	Preventative/Corrective Maintenance
	191-253	Corrective Maintenance/ Patch
	>253	Patch

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State of Alaska DOT&PF



Hoonah



Present Serviceability Rating - PSR
Per National Standard Rating Adjusted for Rutting System
Based on Pavement Profiler Data
Collected August - October 2002

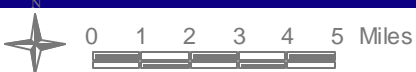
Pavement Conditions



PSR	Range
Very Good	
Good	
Fair	
Mediocre	
Poor	

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State of Alaska DOT&PF

Juneau Area



Pavement Maintenance Recommendations

International Roughness Index - IRI
Based on Pavement Profiler Data
Collected August - October 2002

IRI	Range (in/mi)	Recommendations
0-64		Preventative Maintenance
65-127		Preventative/Corrective Maintenance
128-190		Preventative/Corrective Maintenance
191-253		Corrective Maintenance/ Patch
>253		Patch

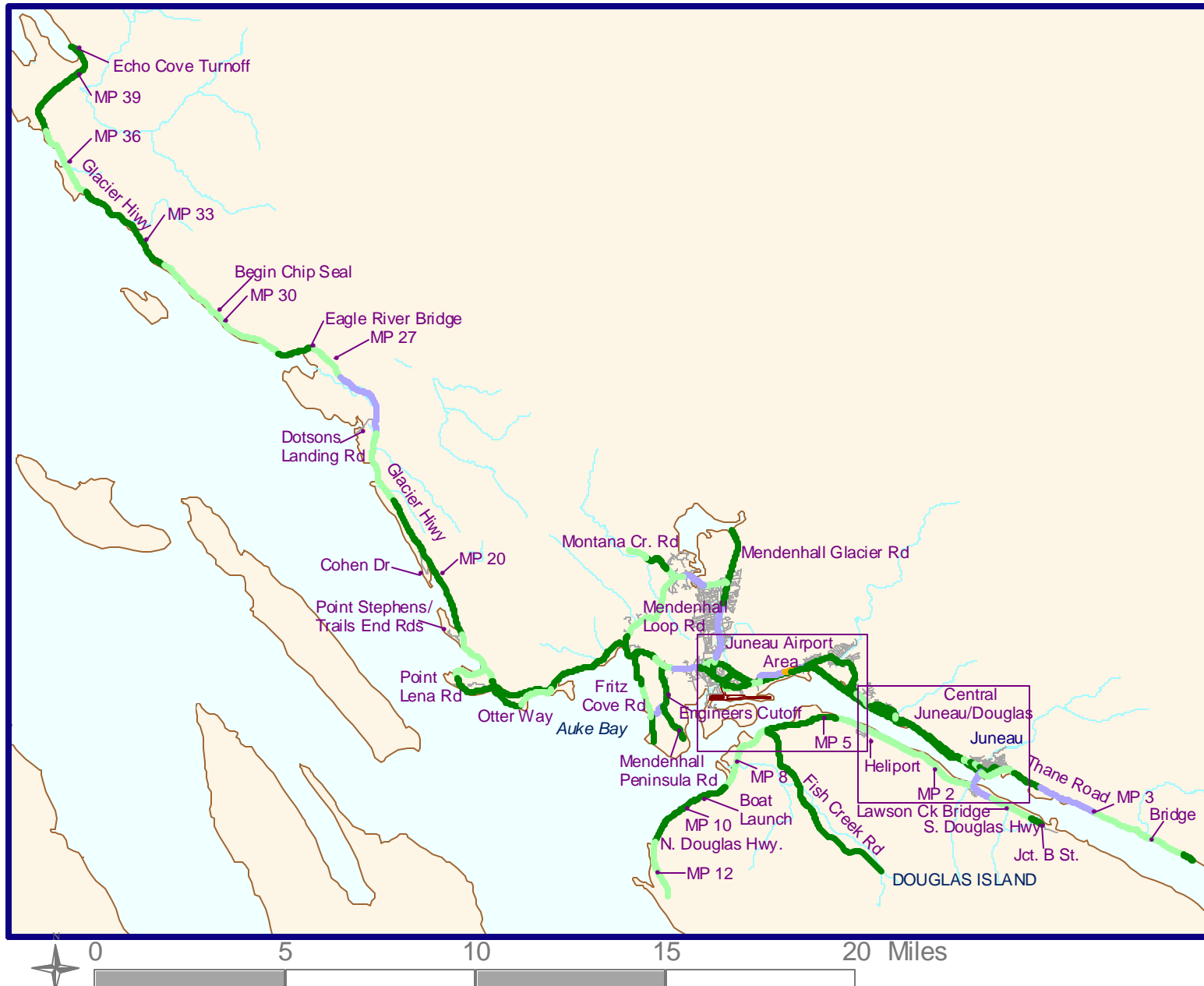
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Juneau Area

Pavement Maintenance Recommendations

Rut Depth Measurements
Based on Pavement Profiler Data
Collected August - October 2002



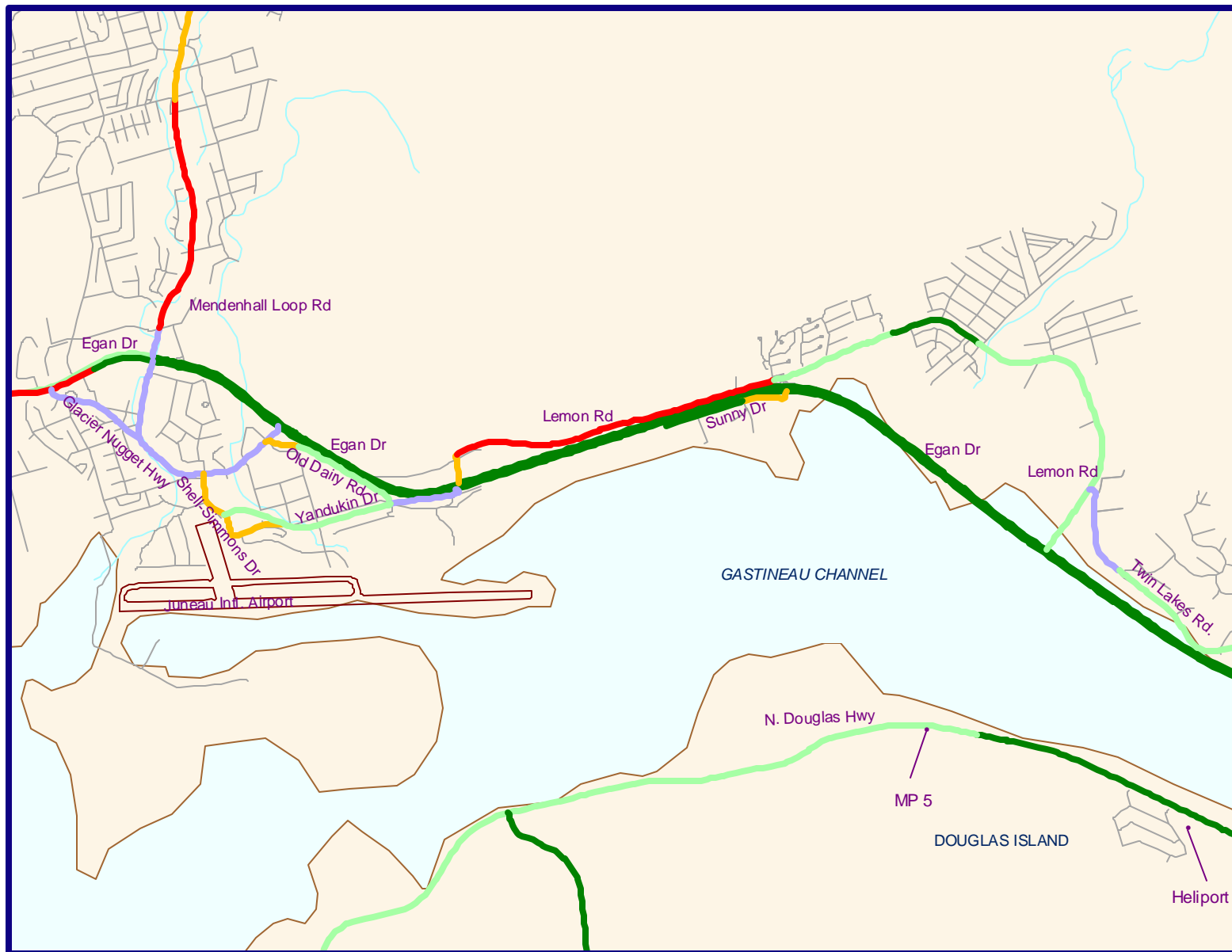
RUT DEPTH	
Range (in.)	Recommendations
0 - 0.25	Preventative Maintenance
0.25 - 0.5	Preventative/Corrective Maintenance
0.5 - 0.75	Preventative/Corrective Maintenance
0.75 - 1.0	Corrective Maintenance/Patch
> 1.0	Patch

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Juneau Area

Pavement Conditions

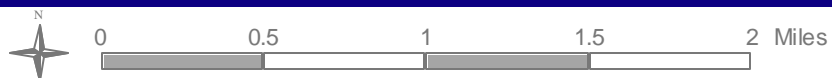
Present Serviceability Rating - PSR
Per National Standard Rating Adjusted for Rutting System
Based on Pavement Profiler Data
Collected August - October 2002



PSR	Range
Very Good	
Good	
Fair	
Mediocre	
Poor	

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Juneau Airport Area



Pavement Maintenance Recommendations

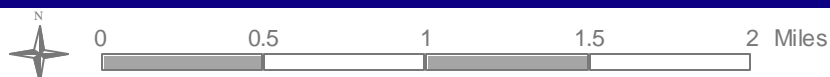
International Roughness Index - IRI
Based on Pavement Profiler Data
Collected August - October 2002

IRI	Range (in/mi)	Recommendations
	0-64	Preventative Maintenance
	65-127	Preventative/Corrective Maintenance
	128-190	Preventative/Corrective Maintenance
	191-253	Corrective Maintenance/ Patch
	>253	Patch

Map Compiled January 2003
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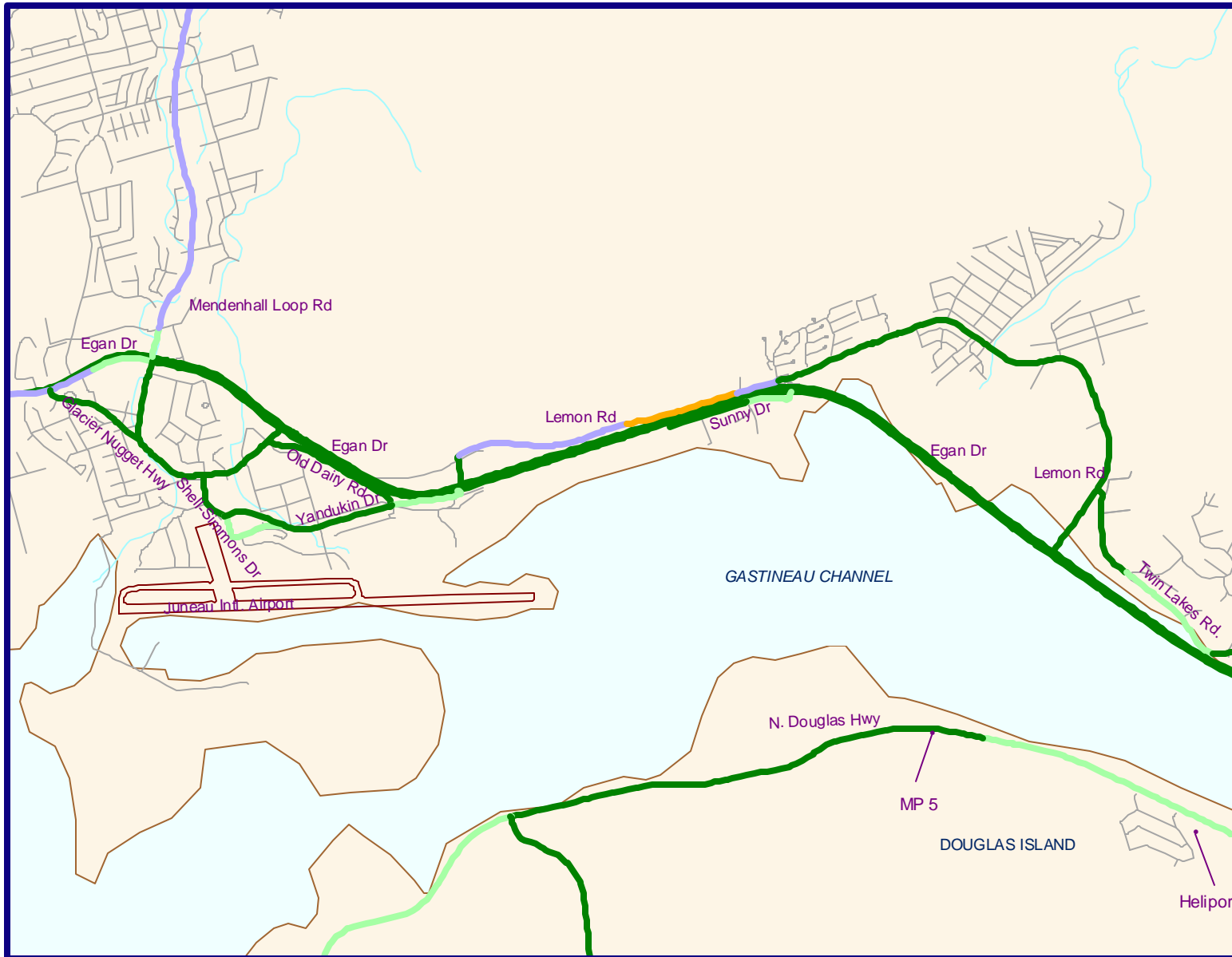


Juneau Airport Area



Pavement Maintenance Recommendations

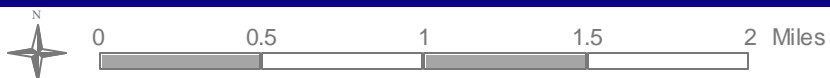
Rut Depth Measurements
Based on Pavement Profiler Data
Collected August - October 2002



RUT DEPTH	
Range (in.)	Recommendations
0 - 0.25	Preventative Maintenance
0.25 - 0.5	Preventative/Corrective Maintenance
0.5 - 0.75	Preventative/Corrective Maintenance
0.75 - 1.0	Corrective Maintenance/Patch
> 1.0	Patch

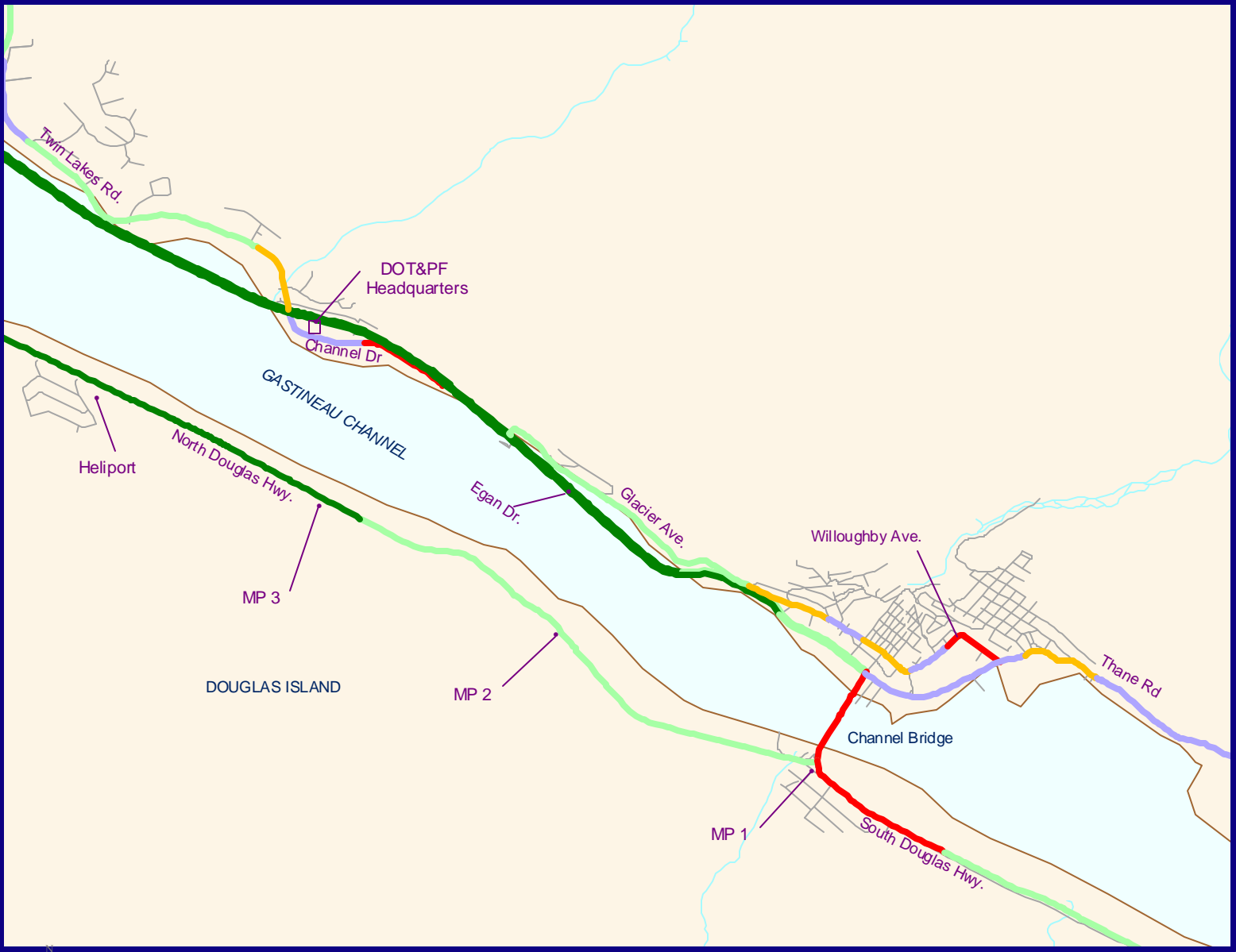
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Juneau Airport Area



Present Serviceability Rating - PSR
Per National Standard Rating Adjusted for Rutting System
Based on Pavement Profiler Data
Collected August - October 2002

Pavement Conditions



PSR	Range
—	Very Good
—	Good
—	Fair
—	Mediocre
—	Poor

Map Compiled January 2003
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State of Alaska DOT&PF

Central Juneau/Douglas

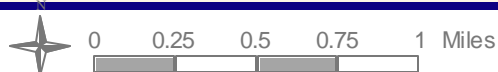
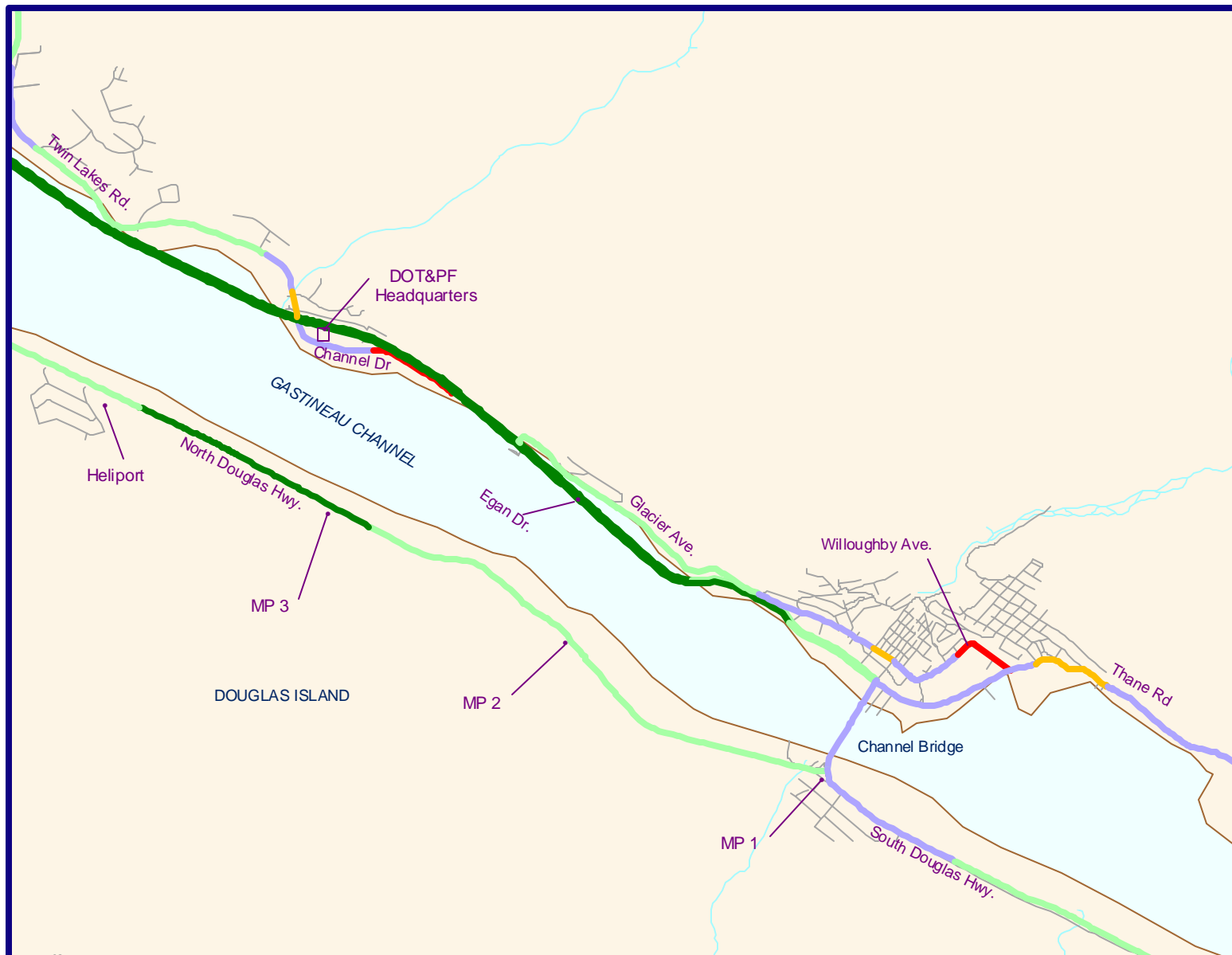


Pavement Maintenance Recommendations

International Roughness Index - IRI
Based on Pavement Profiler Data
Collected August - October 2002

IRI	Range (in/mi)	Recommendations
0-64		Preventative Maintenance
65-127		Preventative/Corrective Maintenance
128-190		Preventative/Corrective Maintenance
191-253		Corrective Maintenance/ Patch
>253		Patch

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State of Alaska DOT&PF



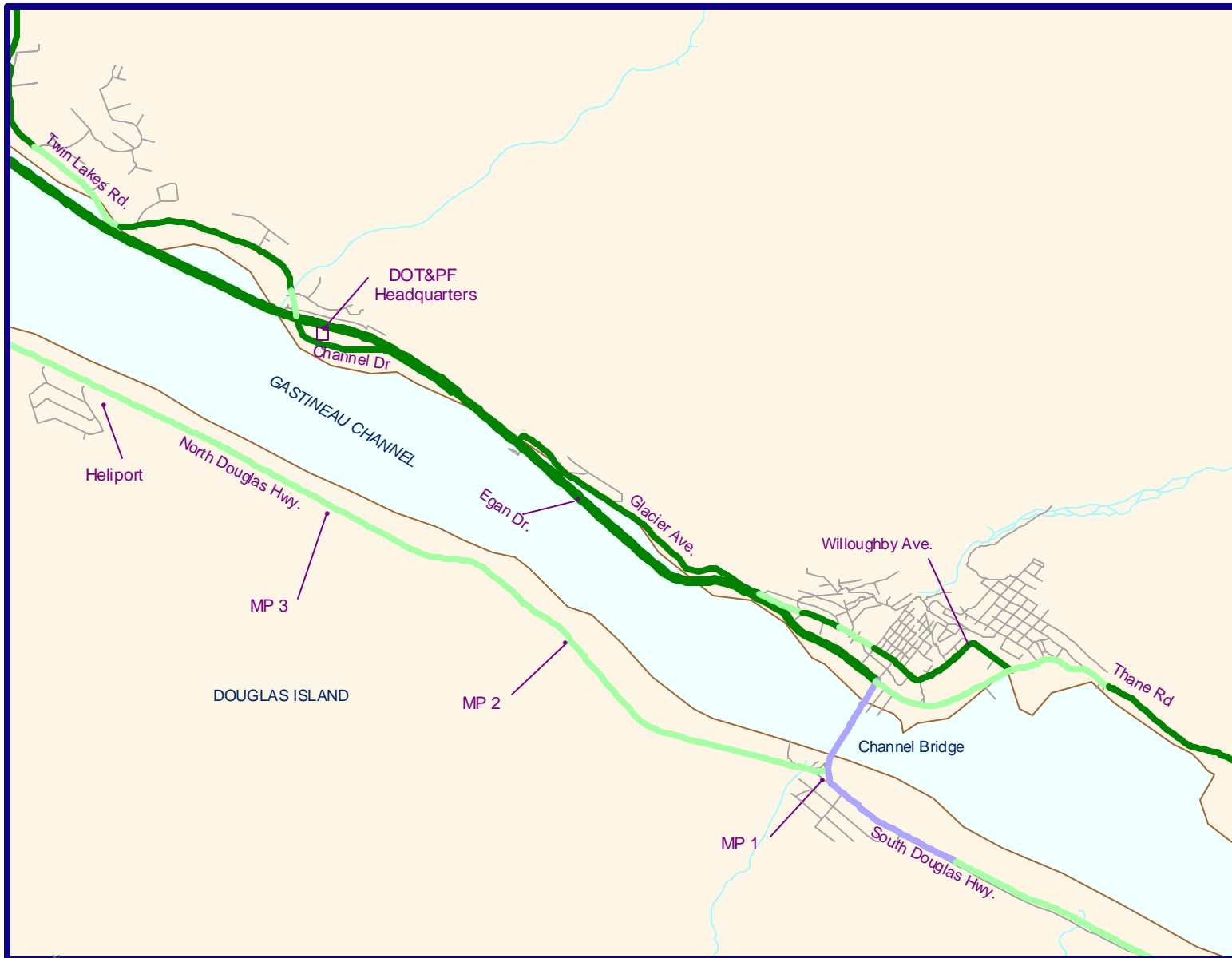
Central Juneau/Douglas

Pavement Maintenance Recommendations

Rut Depth Measurements
Based on Pavement Profiler Data
Collected August - October 2002

RUT DEPTH	
Range (in.)	Recommendations
0 - 0.25	Preventative Maintenance
0.25 - 0.5	Preventative/Corrective Maintenance
0.5 - 0.75	Preventative/Corrective Maintenance
0.75 - 1.0	Corrective Maintenance/Patch
> 1.0	Patch

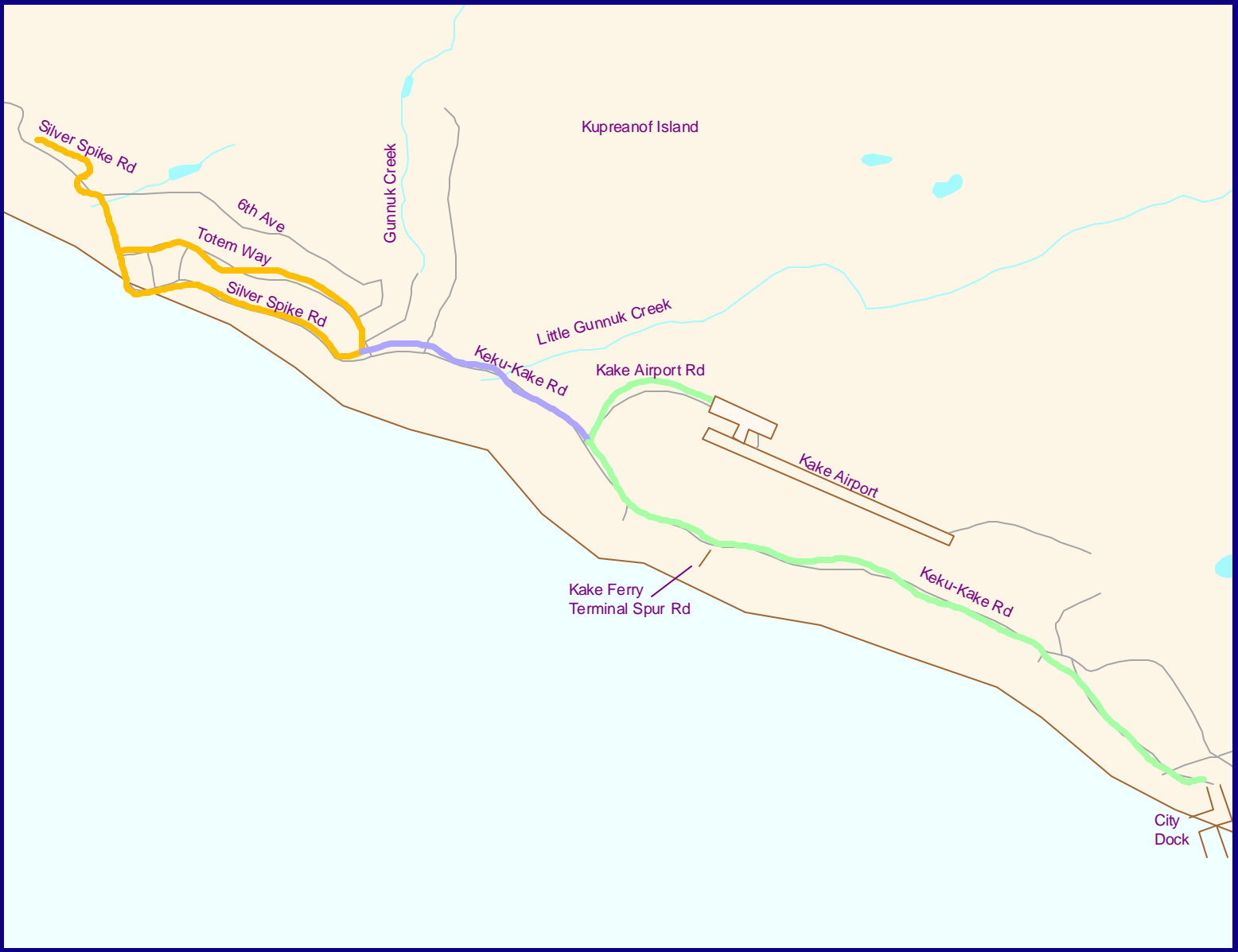
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Central Juneau/Douglas

Present Serviceability Rating - PSR
Per National Standard Rating Adjusted for Rutting System
Based on Pavement Profiler Data
Collected August - October 2002

Pavement Conditions



PSR	Range
—	Very Good
—	Good
—	Fair
—	Mediocre
—	Poor

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Kake



Pavement Maintenance Recommendations

International Roughness Index - IRI
Based on Pavement Profiler Data
Collected August - October 2002

IRI	Range (in/mi)	Recommendations
	0-64	Preventative Maintenance
	65-127	Preventative/Corrective Maintenance
	128-190	Preventative/Corrective Maintenance
	191-253	Corrective Maintenance/ Patch
	>253	Patch

Map Compiled January 2003
by Statewide Pavement Management,
Design and Engineering Services,
State of Alaska DOT&PF

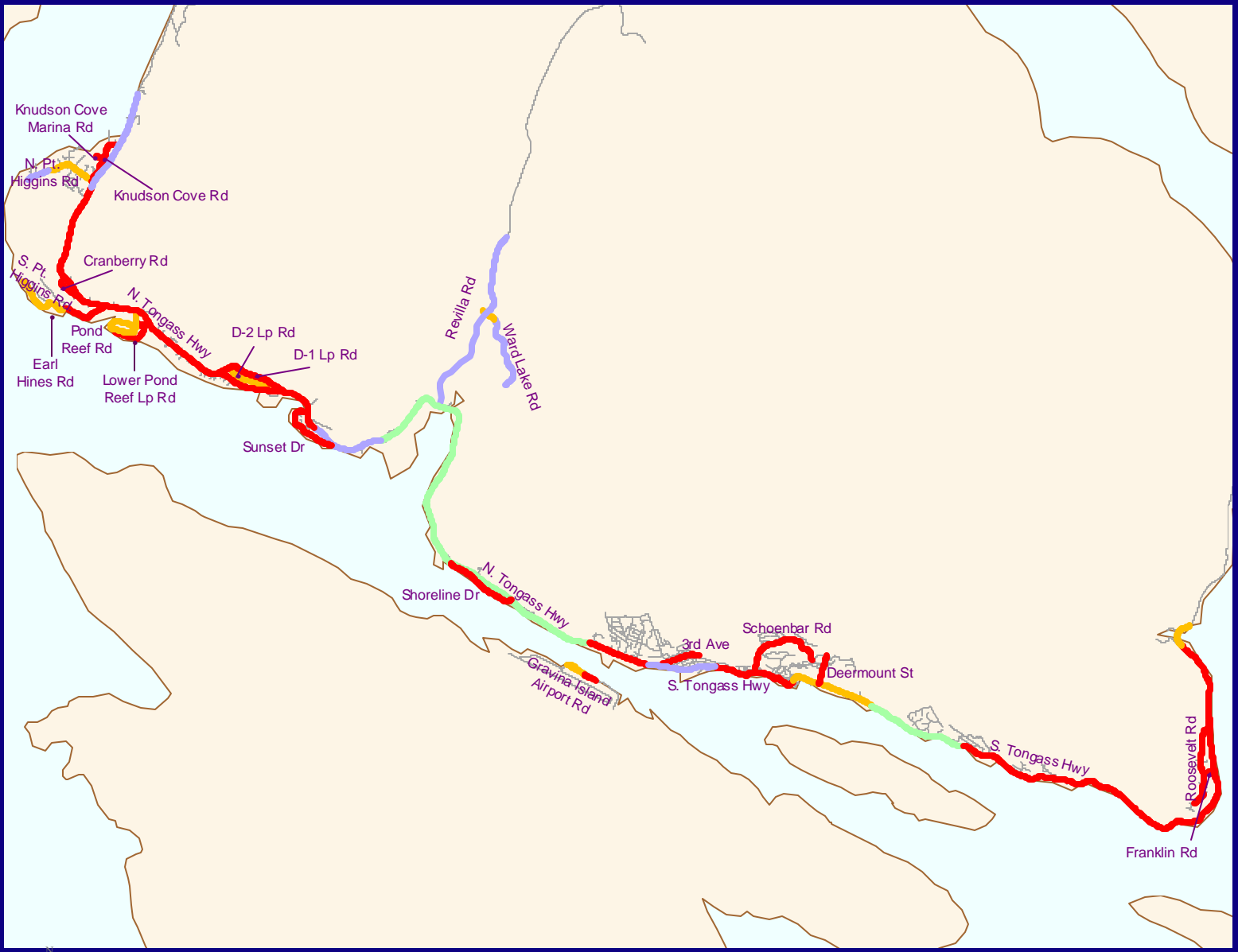


Kake



Present Serviceability Rating - PSR
Per National Standard Rating Adjusted for Rutting System
Based on Pavement Profiler Data
Collected August - October 2002

Pavement Conditions



PSR	Range
Very Good	
Good	
Fair	
Mediocre	
Poor	

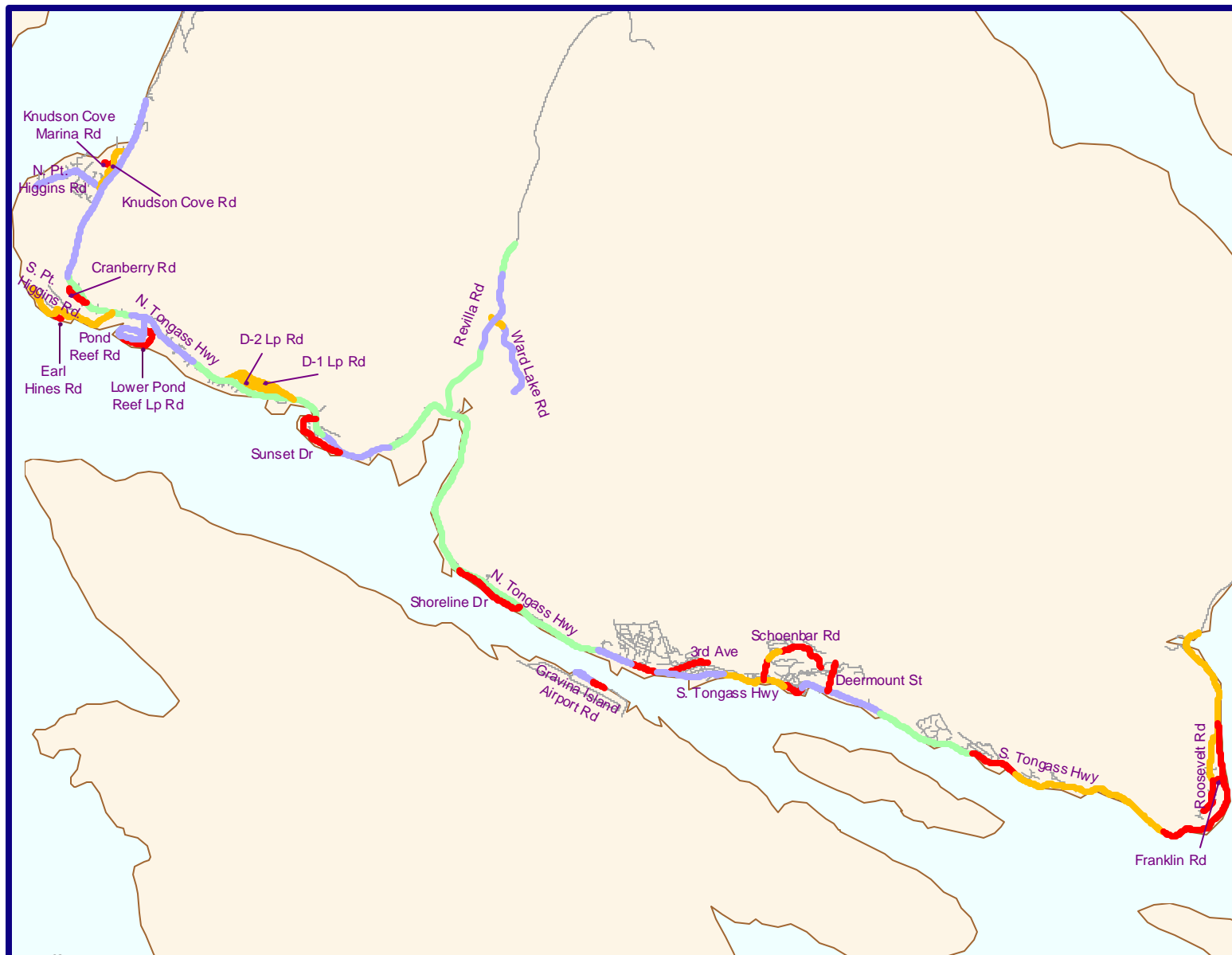
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State of Alaska DOT&PF

Ketchikan



Pavement Maintenance Recommendations

International Roughness Index - IRI
Based on Pavement Profiler Data
Collected August - October 2002



IRI	Range (in/mi)	Recommendations
0-64	0-64	Preventative Maintenance
65-127	65-127	Preventative/Corrective Maintenance
128-190	128-190	Preventative/Corrective Maintenance
191-253	191-253	Corrective Maintenance/ Patch
>253	>253	Patch

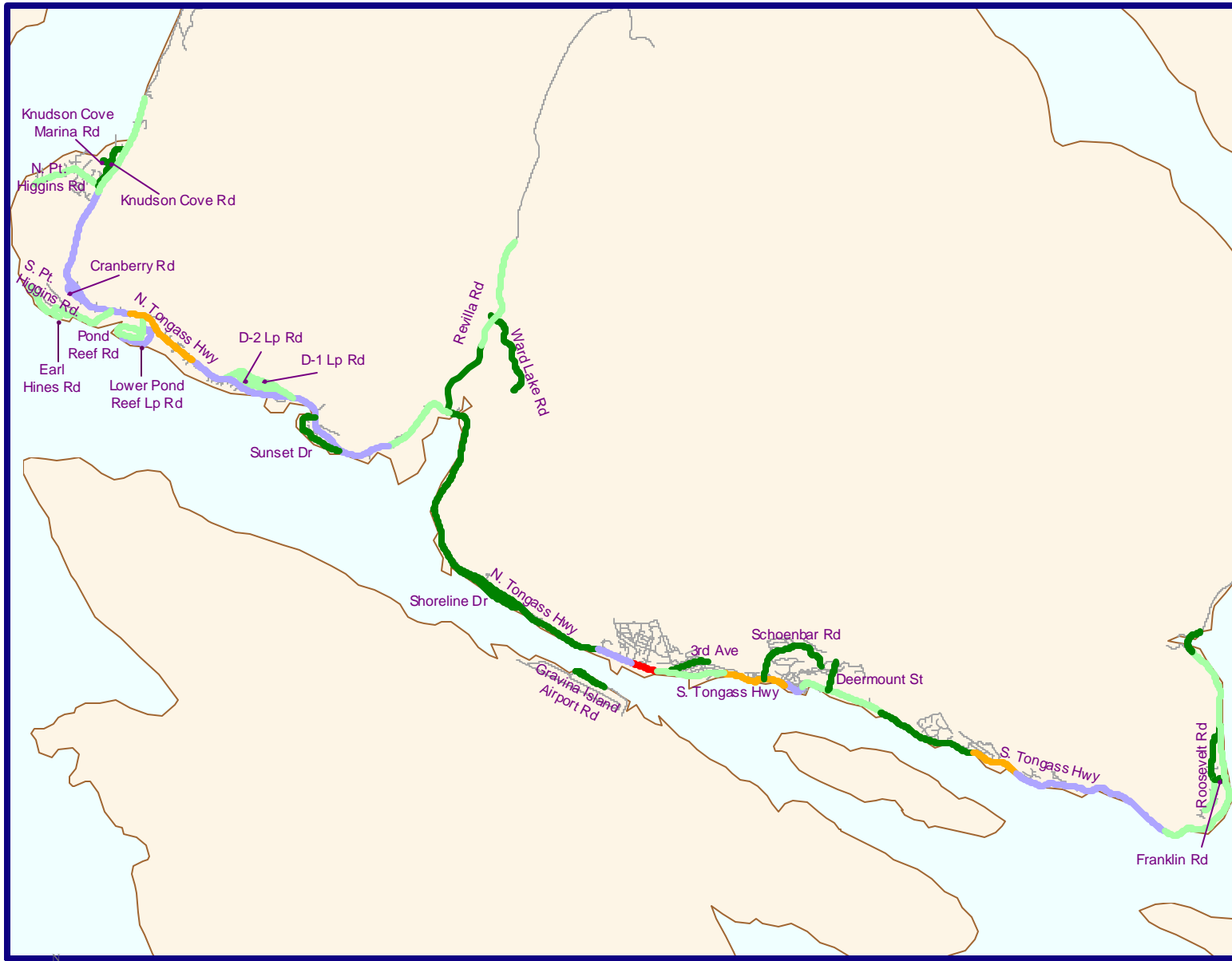
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State of Alaska DOT&PF

Ketchikan



Pavement Maintenance Recommendations

Rut Depth Measurements
Based on Pavement Profiler Data
Collected August - October 2002



RUT DEPTH	
Range (in.)	Recommendations
0 - 0.25	Preventative Maintenance
0.25 - 0.5	Preventative/Corrective Maintenance
0.5 - 0.75	Preventative/Corrective Maintenance
0.75 - 1.0	Corrective Maintenance/Patch
> 1.0	Patch

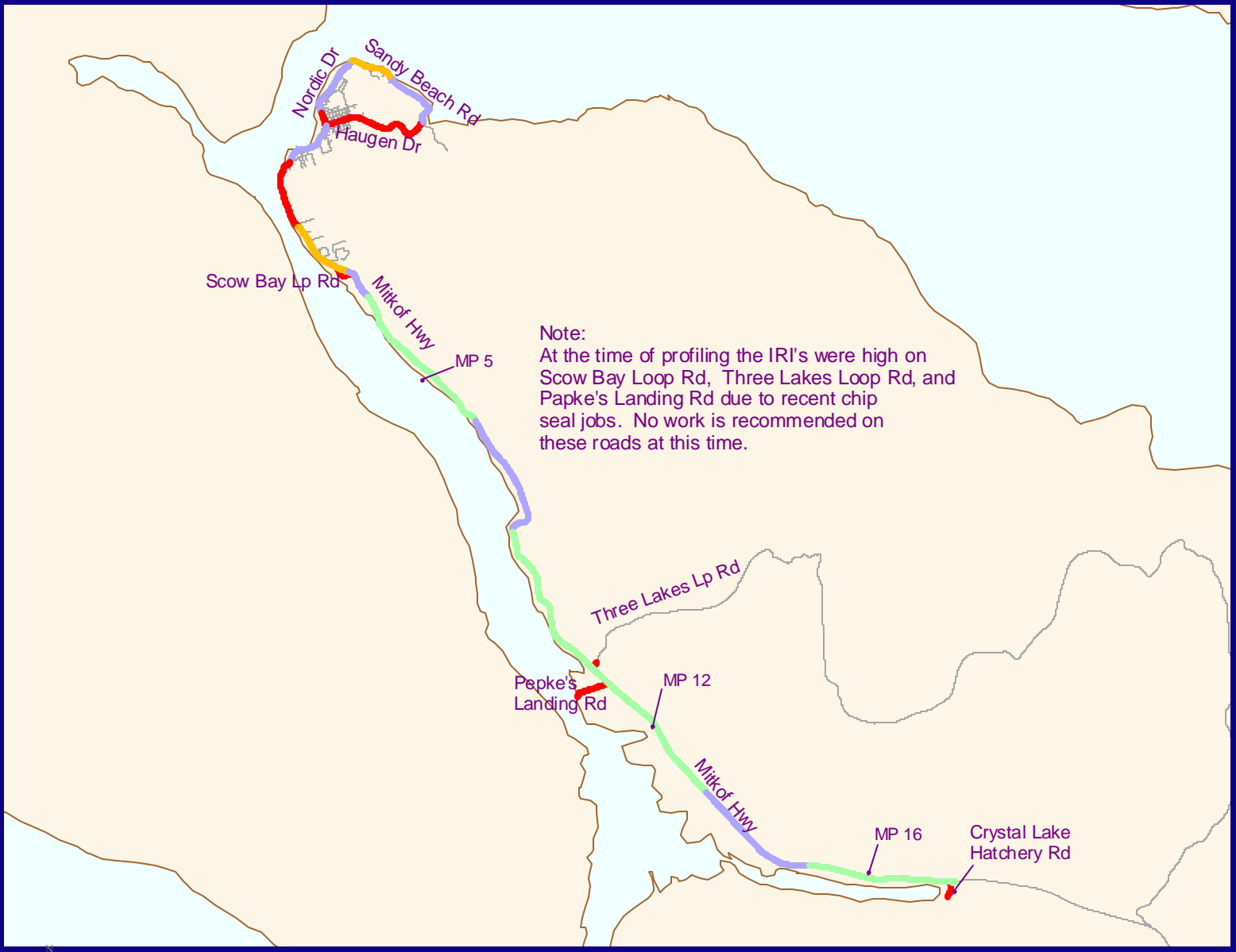
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Ketchikan



Present Serviceability Rating - PSR
Per National Standard Rating Adjusted for Rutting System
Based on Pavement Profiler Data
Collected August - October 2002

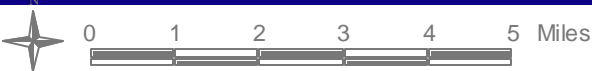
Pavement Conditions



PSR	Range
Very Good	
Good	
Fair	
Mediocre	
Poor	

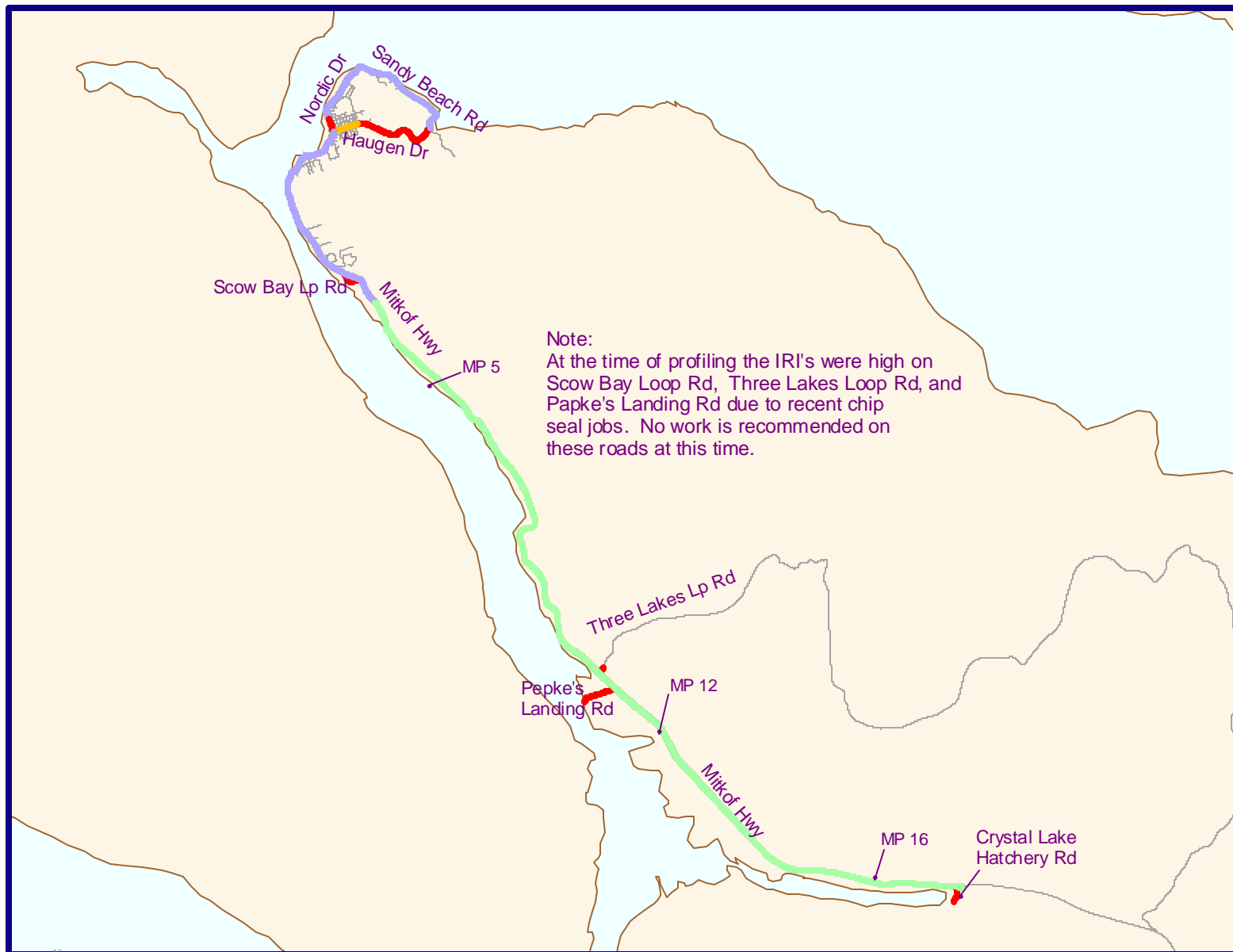
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State of Alaska DOT&PF

Petersburg



Pavement Maintenance Recommendations

International Roughness Index - IRI
Based on Pavement Profiler Data
Collected August - October 2002



IRI	Range (in/mi)	Recommendations
0-64		Preventative Maintenance
65-127		Preventative/Corrective Maintenance
128-190		Preventative/Corrective Maintenance
191-253		Corrective Maintenance/ Patch
>253		Patch

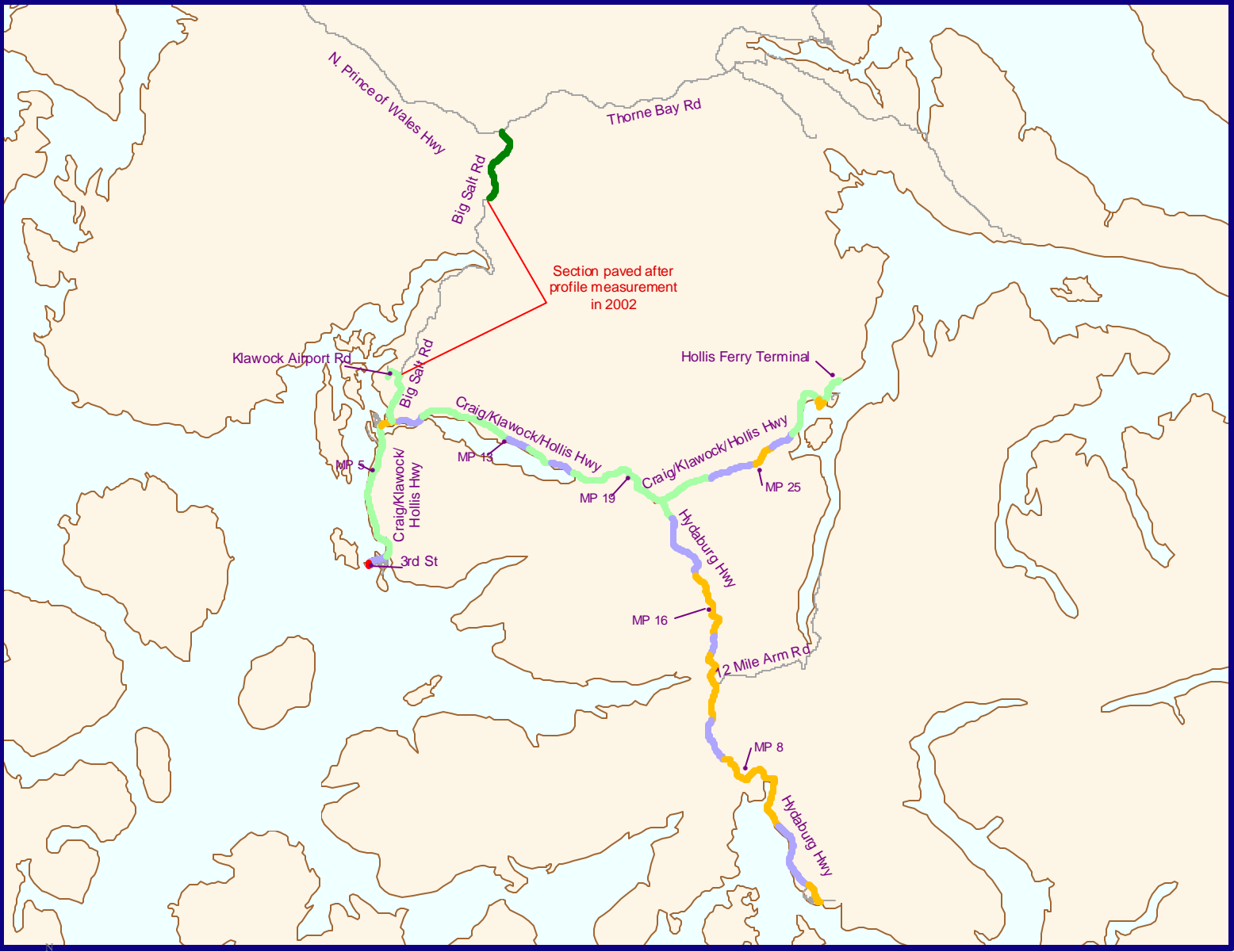
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State of Alaska DOT&PF

Petersburg



Present Serviceability Rating - PSR
Per National Standard Rating Adjusted for Rutting System
Based on Pavement Profiler Data
Collected August - October 2002

Pavement Conditions



PSR	Range
Very Good	
Good	
Fair	
Mediocre	
Poor	

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Prince of Wales
Island

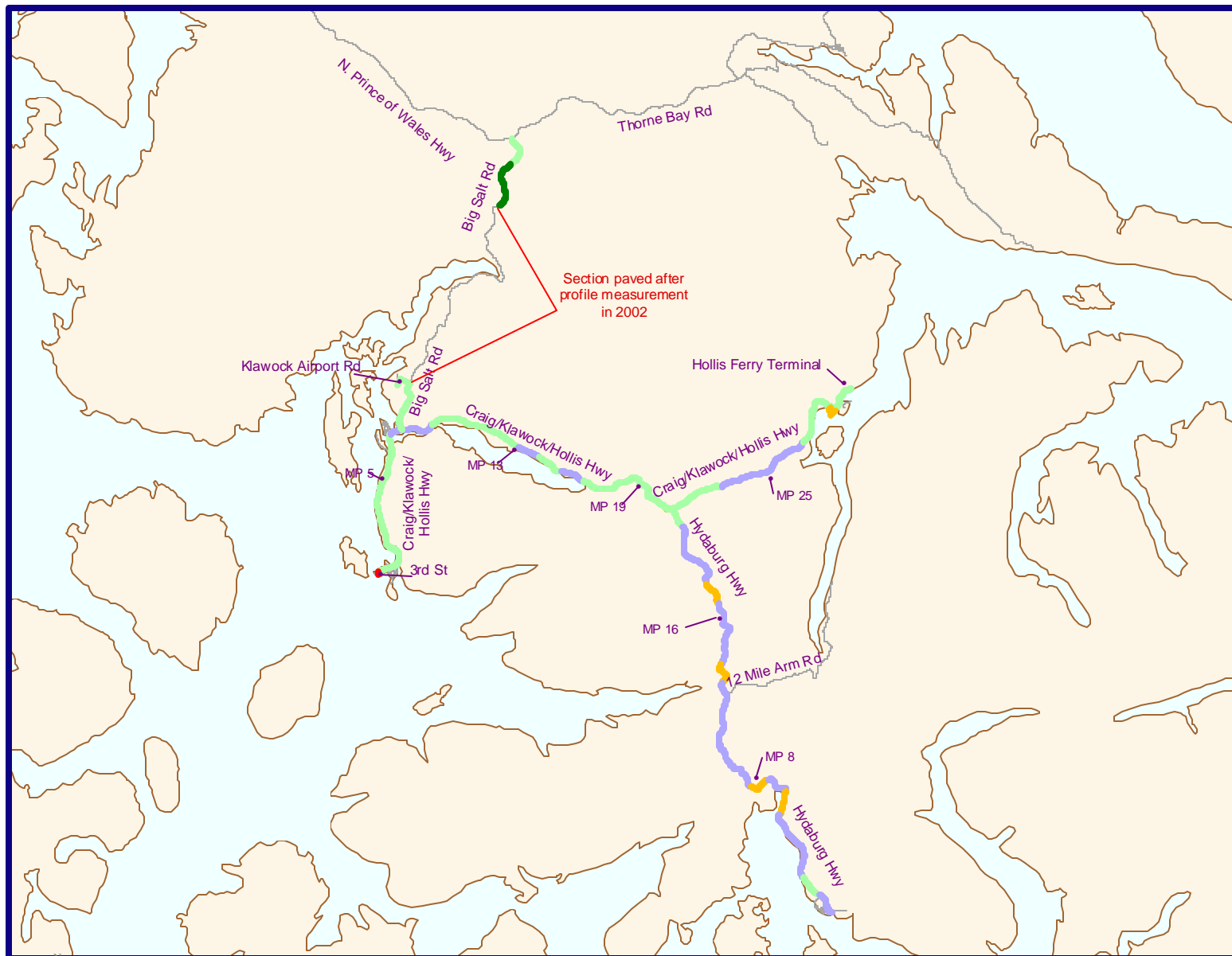


Pavement Maintenance Recommendations

International Roughness Index - IRI
Based on Pavement Profiler Data
Collected August - October 2002

IRI	Range (in/mi)	Recommendations
0-64		Preventative Maintenance
65-127		Preventative/Corrective Maintenance
128-190		Preventative/Corrective Maintenance
191-253		Corrective Maintenance/ Patch
>253		Patch

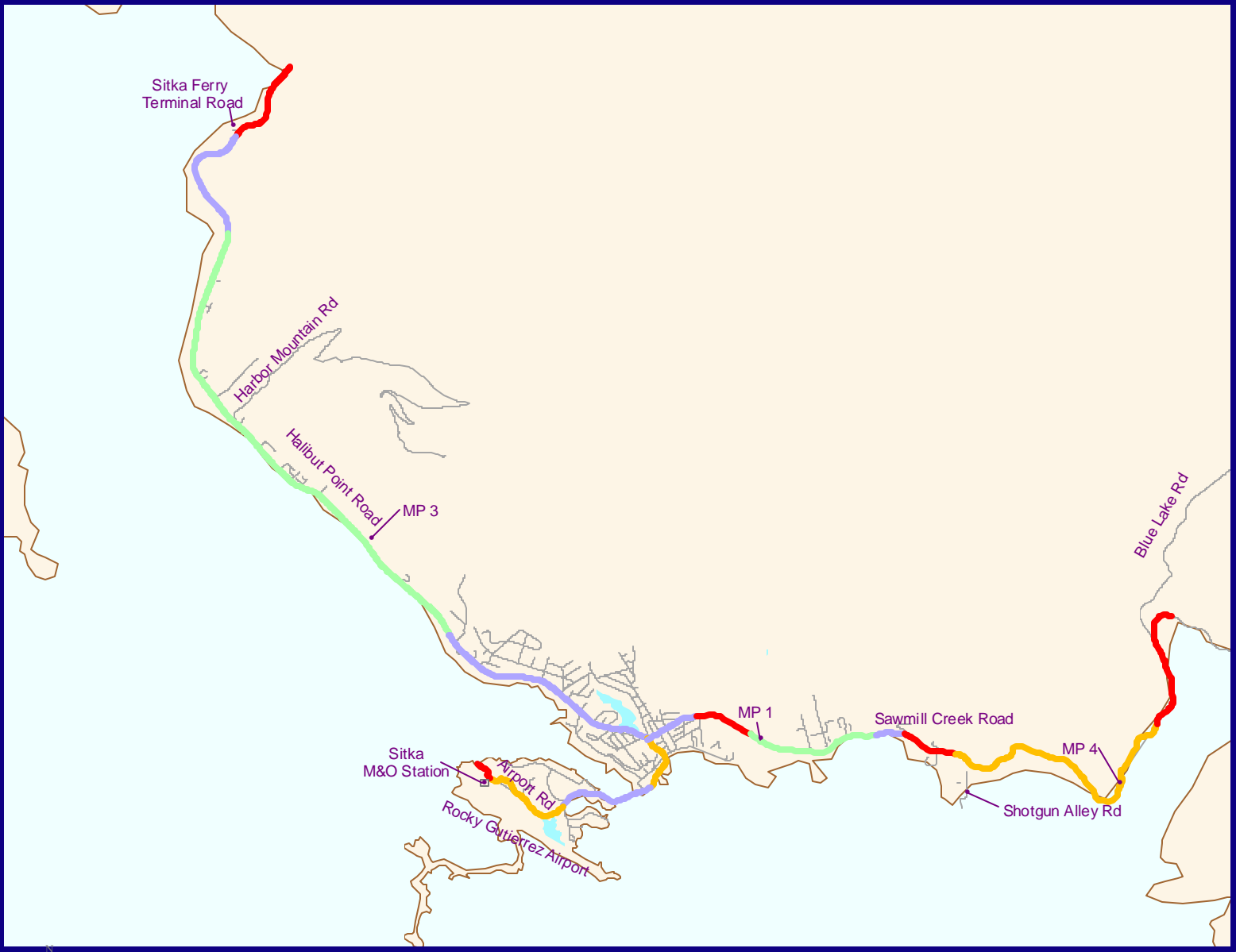
Map Compiled January 2003
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Design and Engineering Services,
State of Alaska DOT&PF



Prince of Wales
Island

Present Serviceability Rating - PSR
Per National Standard Rating Adjusted for Rutting System
Based on Pavement Profiler Data
Collected August - October 2002

Pavement Conditions



PSR	Range
Very Good	
Good	
Fair	
Mediocre	
Poor	

Map Compiled January 2003
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State of Alaska DOT&PF

Sitka



Pavement Maintenance Recommendations

International Roughness Index - IRI
Based on Pavement Profiler Data
Collected August - October 2002

IRI	Range (in/mi)	Recommendations
0-64		Preventative Maintenance
65-127		Preventative/Corrective Maintenance
128-190		Preventative/Corrective Maintenance
191-253		Corrective Maintenance/ Patch
>253		Patch

Map Compiled January 2003
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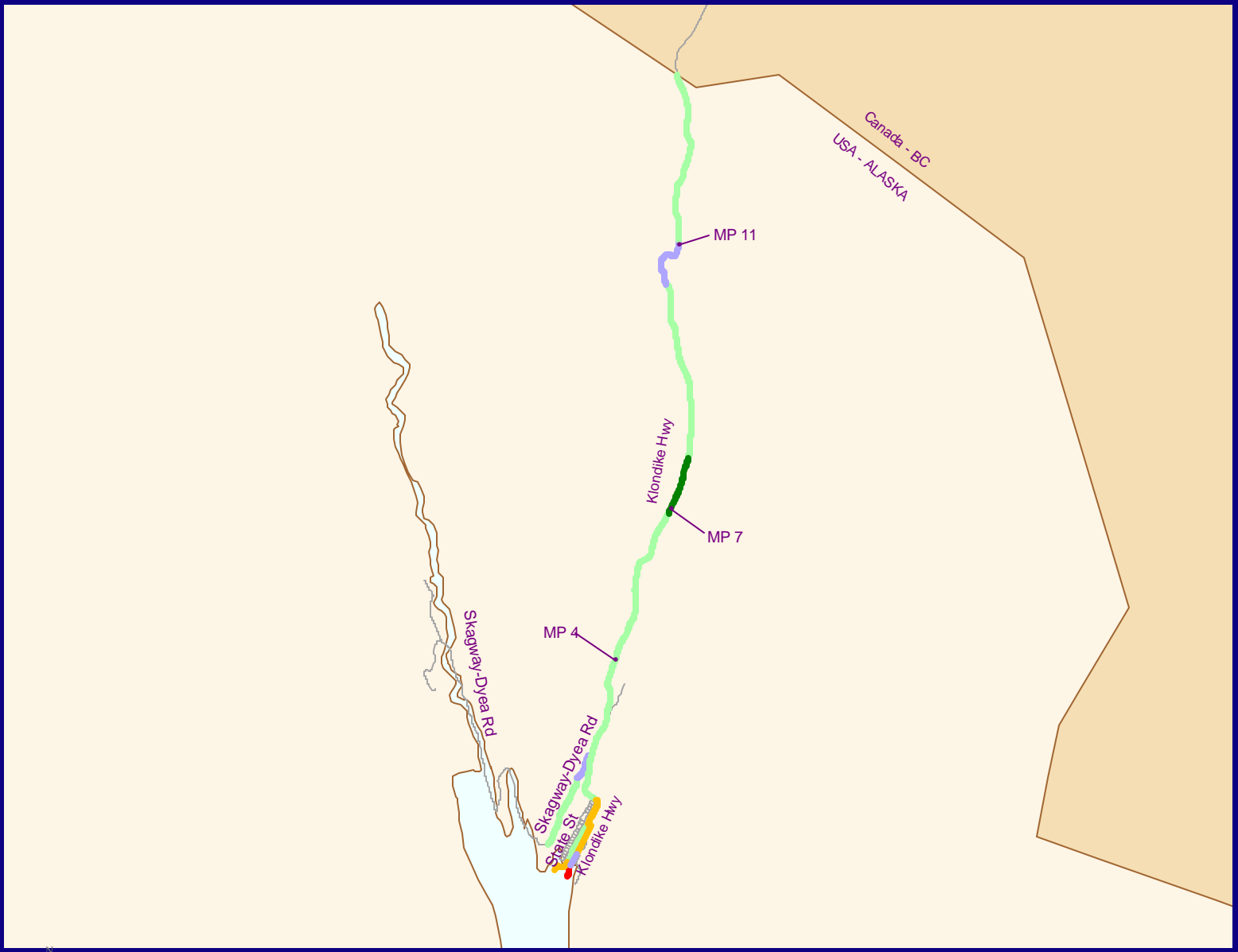


0 0.5 1 1.5 2 Miles

Sitka

Present Serviceability Rating - PSR
Per National Standard Rating Adjusted for Rutting System
Based on Pavement Profiler Data
Collected August - October 2002

Pavement Conditions








PSR	Range
Very Good	
Good	
Fair	
Mediocre	
Poor	

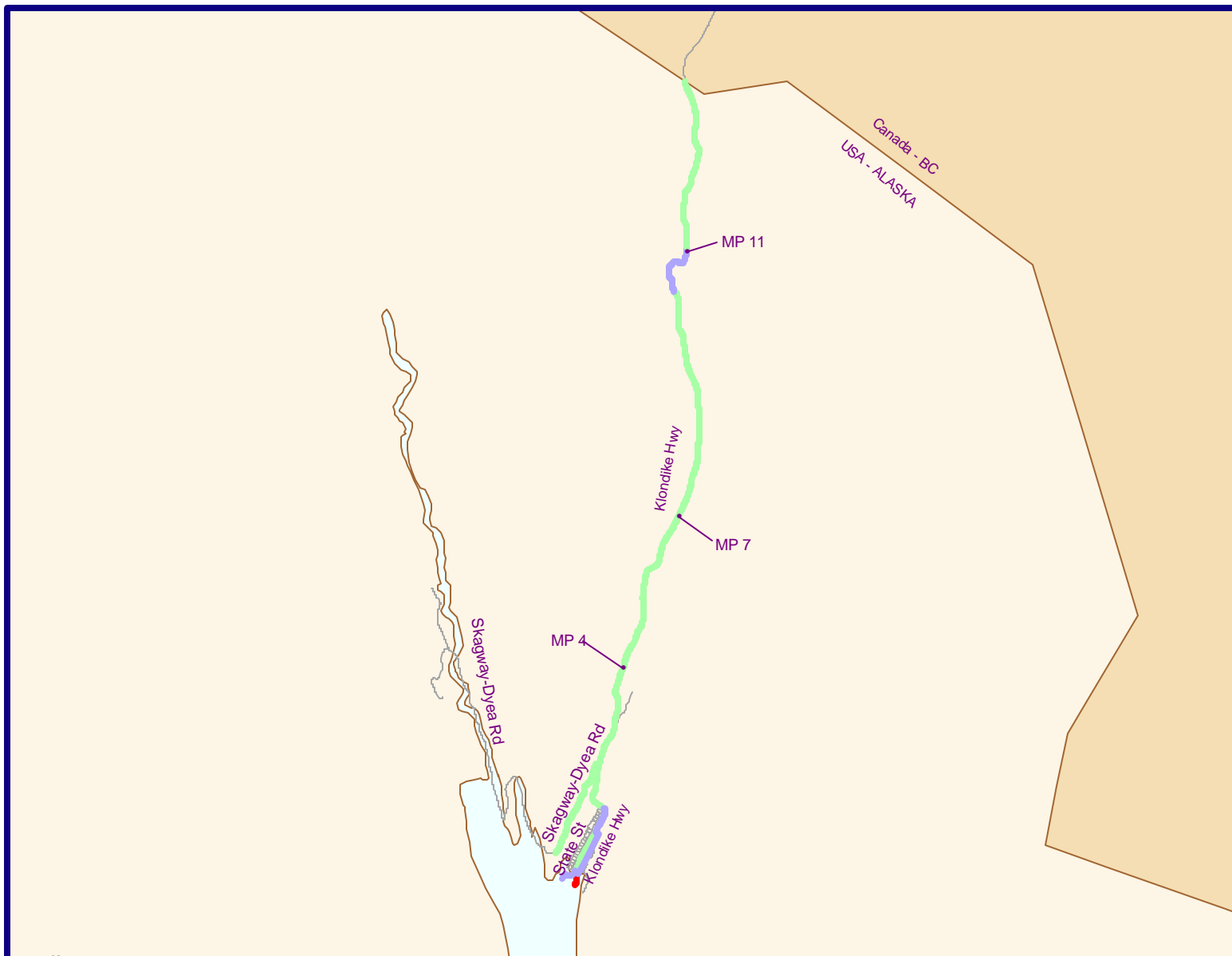
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State of Alaska DOT&PF

Pavement Maintenance Recommendations

International Roughness Index - IRI
Based on Pavement Profiler Data
Collected August - October 2002

IRI	Range (in/mi)	Recommendations
	0-64	Preventative Maintenance
	65-127	Preventative/Corrective Maintenance
	128-190	Preventative/Corrective Maintenance
	191-253	Corrective Maintenance/ Patch
	>253	Patch

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Design and Engineering Services,
State of Alaska DOT&PF

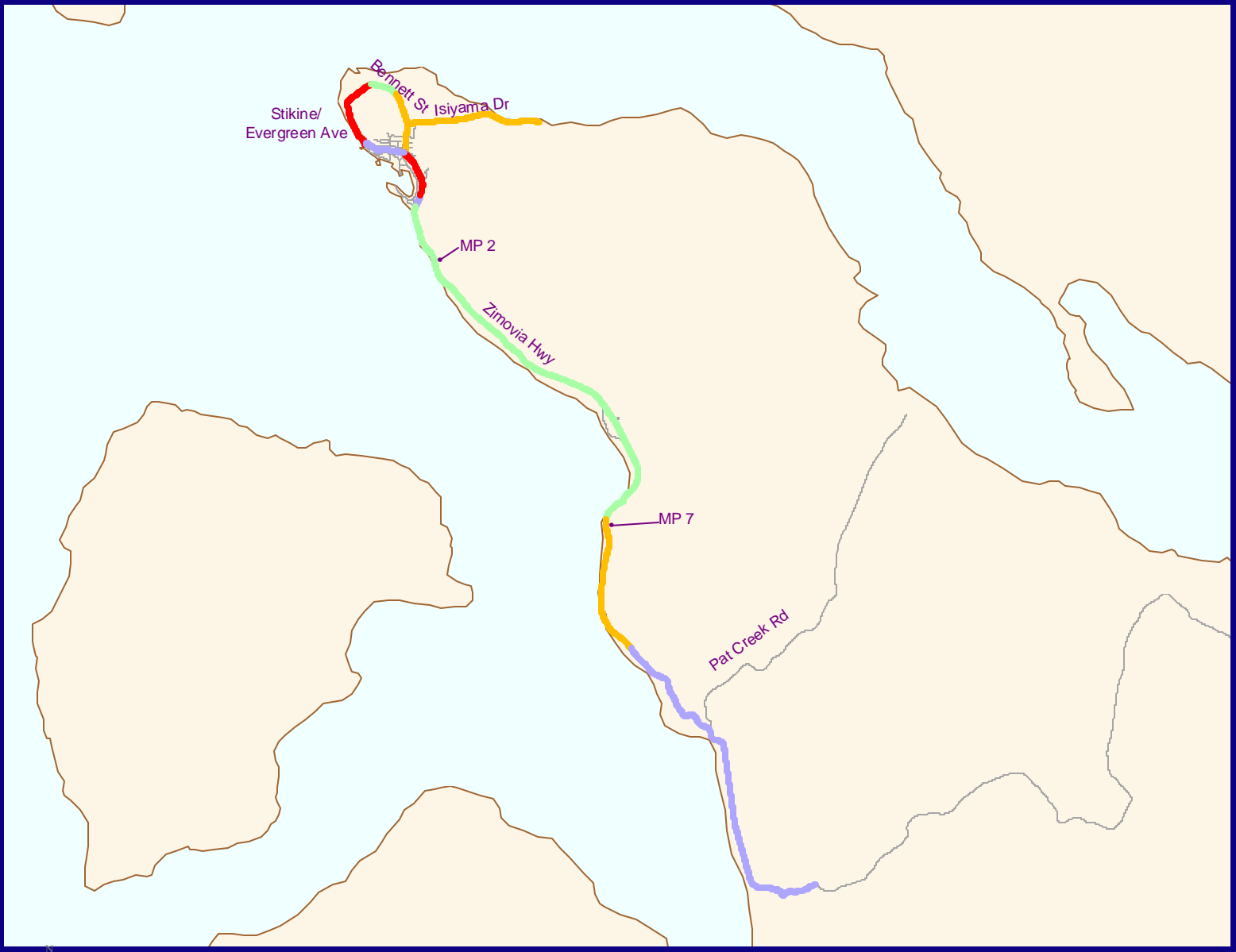


Skagway



Present Serviceability Rating - PSR
Per National Standard Rating Adjusted for Rutting System
Based on Pavement Profiler Data
Collected August - October 2002

Pavement Conditions



PSR	Range
Very Good	
Good	
Fair	
Mediocre	
Poor	

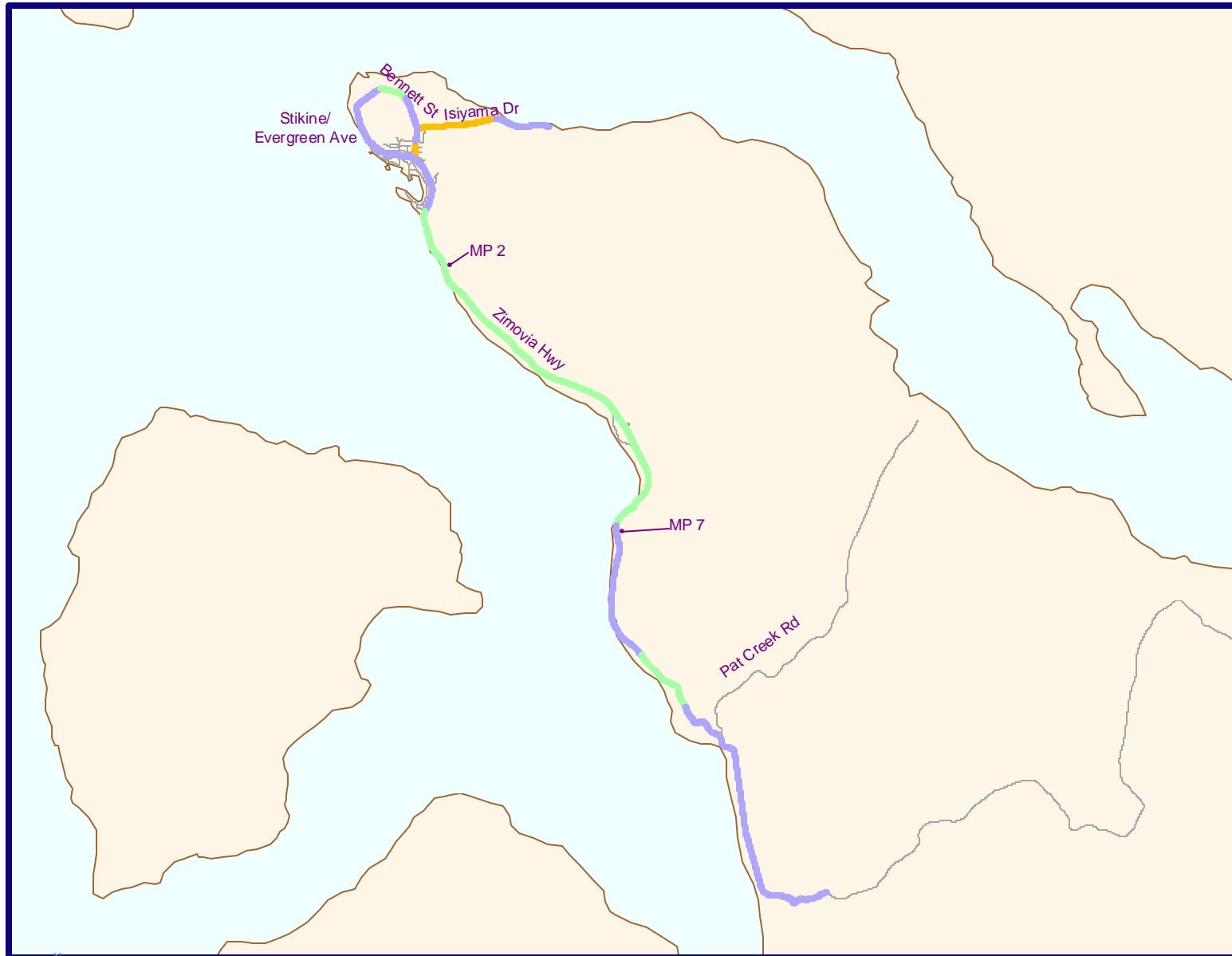
Map Compiled January 2003
by Statewide Pavement Management,
Design and Engineering Services,
State of Alaska DOT&PF

Wrangell



Pavement Maintenance Recommendations

International Roughness Index - IRI
Based on Pavement Profiler Data
Collected August - October 2002



IRI	Range (in/mi)	Recommendations
0-64	0-64	Preventative Maintenance
65-127	65-127	Preventative/Corrective Maintenance
128-190	128-190	Preventative/Corrective Maintenance
191-253	191-253	Corrective Maintenance/ Patch
>253	>253	Patch

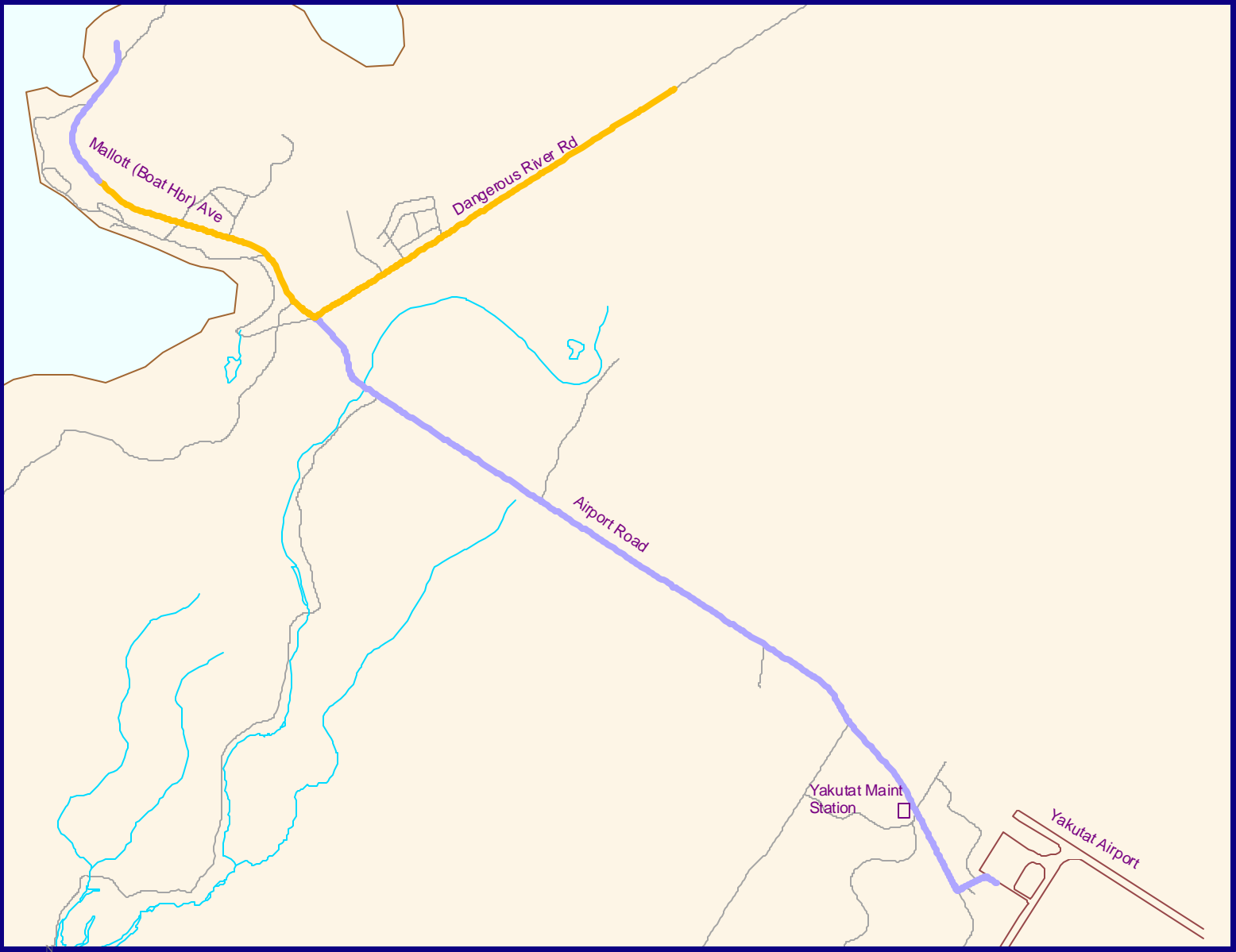
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Design and Engineering Services,
State of Alaska DOT&PF

Wrangell



Present Serviceability Rating - PSR
Per National Standard Rating Adjusted for Rutting System
Based on Pavement Profiler Data
Collected August - October 2002

Pavement Conditions



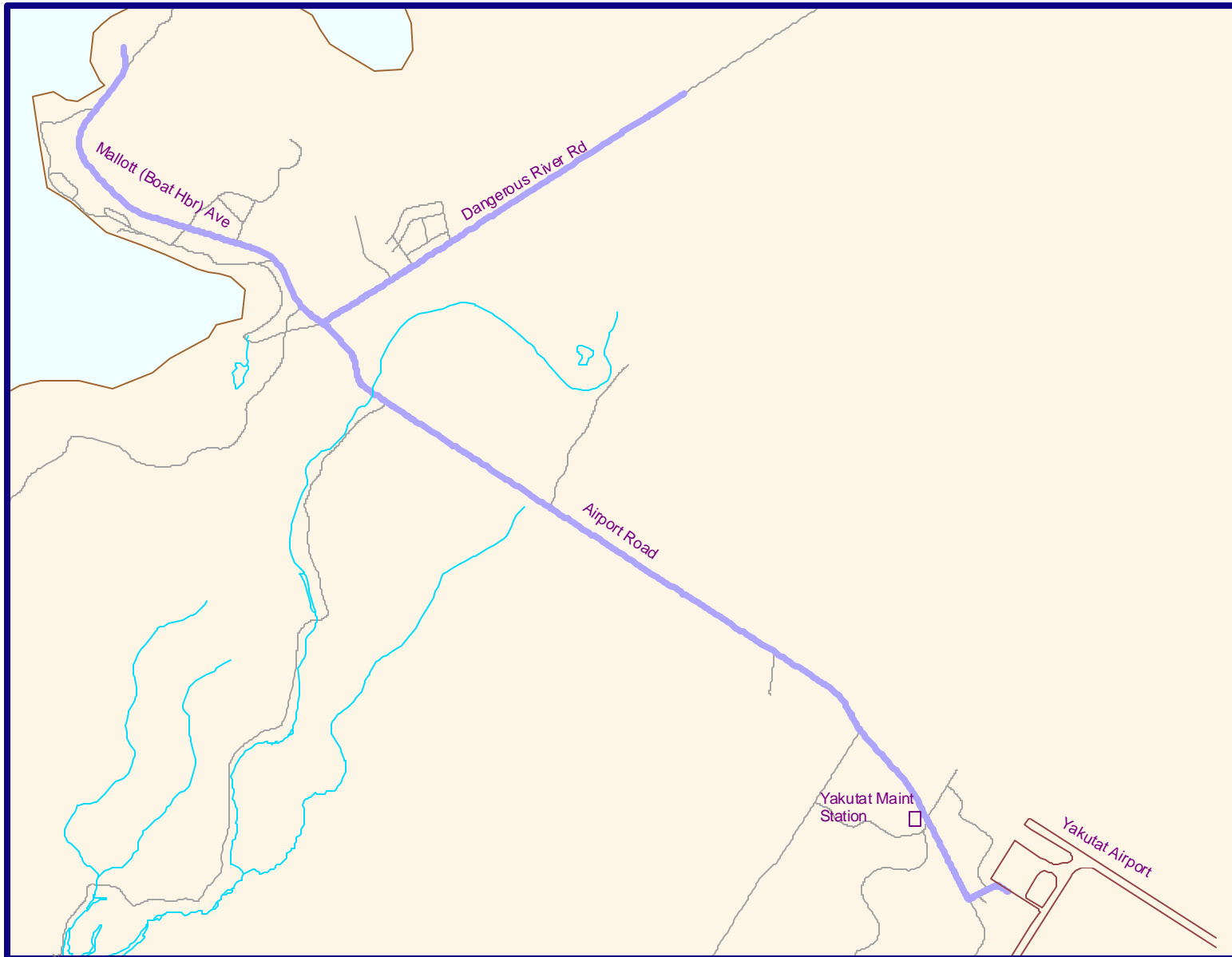
PSR	Range
Very Good	
Good	
Fair	
Mediocre	
Poor	

Map Compiled January 2003
by Statewide Pavement Management,
Design and Engineering Services,
State of Alaska DOT&PF

Yakutat

Pavement Maintenance Recommendations

International Roughness Index - IRI
Based on Pavement Profiler Data
Collected August - October 2002



IRI	Range (in/mi)	Recommendations
	0-64	Preventative Maintenance
	65-127	Preventative/Corrective Maintenance
	128-190	Preventative/Corrective Maintenance
	191-253	Corrective Maintenance/ Patch
	>253	Patch

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Yakutat

